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The Chronicle.

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CLEARING HOUSE RETURNS.

The returns of exchanges for the week ended June 4 cover only five days at many of the more important business centres, on account of the holiday on Monday. Solely in consequence of the loss of the one day's exchanges there is a decrease from the previous week in the aggregate for all the cities. Outside of New York, however, a gain over last week is exhibited. Compared with the corresponding period of 1886 (in which also only five days were included) there is an increase in the total of 4.6 per cent, while with New York excluded, the excess reaches 16.4 per cent.

	Week	Ending June	4.	Week End'g	May 28
	1887.	1886.	P. Cent.	1887.	P. Cent.
New York	568,137,154	\$77,038,588	-1.5	8 607,814,524	+2.0
Sales of— (Stocksshares.)	(1,145,957)	(1.571.447)	(-27.1)	(1,400,490)	(-27.9)
(Cotton hales)	(519,900)	(273,900)	(+90.0)	(820,600)	(+172.3)
(Grain bushels.) (Petroleumbbls.)	(32,713,278) (12,570,000)	(46,510,337) (38,230,000)	$\begin{pmatrix} -29.7 \\ -67.1 \end{pmatrix}$	(37,812,650) (13,552,000)	(-31.6)
Boston	78,319,511	72,216,845	+8·5 +8·3	85,898,381	+17.9
Providence	3,842,500	3,71%,000	+8.3	4,226,800	+14.8
Hartford	1,565,214	1,553,564	+0.8	1,458,275	+5.6
New Haven	1,177,998 952,584	1,017,987	+15.7	1,159,494	+8.8
Portland	808,370	685,625	+17.9	835,434 807,637	+4.0
Springfield	890,638	838,331	+6.5	843,584	+184
Lowell	667,855	457,365	+46.0	558,262	+25.2
Total New England	88,224,668	81,413,263	+8.4	95,787,867	+17.2
Philadelphia	65,675,603	58,831,480	+11.6	57,643,391	+49'6
Pittsburg	9,042,882	8,046,174	+12.4	10,260,109	+74.4
Baltimore	13,496,792	12,951,456	+4.2	12,412,850	+17.6
Total Middle	88,215,277	79,829,110	+10.5	80,316,350	+46.1
Chicago	67,711,780	56,819,776	+18.8	55,135,903	+23°3
Cincinnati	11,065,100	9,328,450	+18.6	10,572,200	+20.8
Milwaukee	6,628,504 8,189,205	3,868,971 3,125,180	+71.3	4,366,396	+295
Detroit	1,999,998	1,158,892	+72.6	3,272,768 2,248,516	+27.4
Cleveland	2 960 517	2,231,678	-32.7	2,971,348	+31.3
Columbus	2,960,517 2,157,898	1,620,130	+33.5	2,049,371	+21.0
Peoria	1.104.513	774.221	+447	1,150,861	+52.8
Omaha	2,812,001	1.671.2 8	-68.3	3,285,851	+90.3
Minneapolis	3,406,601	3,462,859	-1.6	3,314,275	+31.3
Denver	2,141,583	1,394,501	+53.6	2,191,023	+37.3
St. Paul	4,158,421	2,739,743 363,891	+51.8	9,630,540	+57.7
Grand Rapids	599,995 876,921	486,974	+801	481,910 847,614	+22.9
Duluth*	3,603,019	*******	1001	2,025,486	+100
Total Western	110,813,037	89,046,564	+24.4	95,548,606	+29.2
§t. Louis	17,148,186	15.372,891	+11.5	17,455,795	+11.5
St. Joseph	1,507,439	1,093,919	+37.8	2,231,681	+166.4
New Orleans	5,361,611	7,497,900	-28·5 +23·8	5,439,576	-11'4
Louisville Kansas City	6,776,552 8,643,396	5,472,991	+44.5	4,944,490 8,151,871	+40.5
Memphis	1,601,938	1,411,324	+13.5	1,223,592	+50.7
Galveston	759,491	629,473	+20.7	Sn8,534	+20.3
Norfolk	543,642	551,477	-1.4	474,254	-15.0
Total Southern	42,842,255	38,024,897	+11.4	40,789,793	+19.3
San Francisco	17,654,698	9,886,023	+78.6	15,339,822	+26.5
Total all	915,387,089	875,237,945	+4.6	935,626,962	+9.7
Outside New York	347,249,935	298,199,857	+16.4	327,782,438	+270

For the month of May the clearings record a decline from those for April of \$213,392,172, the loss at New York being \$242,103,073 and the gain at other cities \$28,710,901. Conrasted with June of 1886, the increase in the whole country

reaches 19.1 per cent, and outside of New York 25.7 per cent, For the five months the excess over last year is 9.4 per cent.

		May.		Fi	ve months.	
	1887.	1886.	P.Ct.	1887.	1886.	P.Ct
New York	2,790,768,387	2,410,327,681	+15.8	14,095,978,157	13,357,415,687	+5.
Boston	404,785,114		+27.8	1,873,847,388	1,663,515,088	+12
Providence	19,043,900		+11.0	97,335,400	88,926,000	+9
Hartford	6,630,596	6,367,383	+41	36,886,563		+1.
New Haven	5,230,298 3,781,574	4,635,842	+12.8			
Portland Worcester	3,781,574					
Springfield	3.977.676					107
Lowell	2,598,161				10,448,968	
Tot. N. Eng.	449,935,970	357,250,411	+23.8	2,104,498,006	1,873,848,726	+12
Philadelphia	251,820,733	216,196,316	+10.5	1,291,209,280	1.129,449,949	+14"
Pittsburg	43,900,337		+86.6		160,048,162	+27
Baltimore	56,331,746	48,539,555	+16.1	284,134,120	216,262,735	+15
Tot.Middle	352,121,816	296,910,069	+18.6	1,779,296,015	1,535,760,846	+15%
Chicago	263,482,840	208,613,935	+20.3	1,134,640,944	963,321,144	+174
Cincinnati	50,422,450	38,285,800	+31.7	244,423,000	197,260,400	+23
Milwaukee	19,013,241	15,114,385	+25.8	87,535,040	72,599,053	+20%
Detroit	16,241,162		+24.7	74,863,147	62,818,553	+19
Indianapolis	8,434,456				24,622,060	
Cleveland	13,397,821				46,978,669	
Columbus	9,251,830 4,722,102	7,045,922	+31.3	44,253,776	35,907,069	
Peoria Omaha	14.077,715	3,074,643 6,772,295	+03'6	22,227,016 56,913,523	14,532,500	
Minneapolis	14,799,290	13,272,502	10.0	63,723,268		+18
Denver	19,790,047			47,286,543	33,065,435	
St. Paul	19,885,552				51,223,433	
Grand Rapids.	2,115,758				7,593,674	+29
Wichita	3,229,163	2,004,983		27,324,588	5,908,733	
Tot. West	449,863,427	341,713,690	+31.6	1,992,567,196	1,599,943,955	+24.8
St. Louis	79,768,575			364,821,082	318,822,673	+144
St. Joseph	7,170,580			28,947,185	17,280,347	+67.8
New Orleans	27,241,677	27,333,300		188,919,990	172,155,462	+8.
Louisville	23,439,246	18,160,327	+29.1	113,432,542	95,578,669	
Kansas City	39,253,767 6,922,119	25,675,866	+52.9	163,315,375	106,638,488	
Memphis	6,922,119	5,882,034	+17.7	45,624,325	31,939,635	+30%
Salveston	3,407,533 2,383,403		-10.5 -50.8	28,272,555 15,176,065	27,302,684 15,375,173	-154
Tot. South	189,586,960			949,509,122	788,093,131	
an Francisco.	67,319,421	45,742,854	+47.2	299,674,571	229,131,988	+30-8
Total all	4,299,625,921	3,610,281,542	+19.1	21,214,523,067	19,381,194,333	+9*4
	1 500 050 501	1 100 070 001	-02.2	7,118,544,910	0.000.000.010	110.

	Five	months, 1887.		Five :	months, 1886.	
Description.	Par Value or Quantity	Actual Value.	Aver'ge Price.	Par Value or Quantity	Actual Value.	Aver'ge Price.
Stock Sh'r's Val'e RR. bonds Gov't bonds. State bonds. Bank stocks.	\$205,491,510	2010099847 \$171,086,997 \$5,126,148 \$4,132,394 \$1,146,077	83·2 119·9 35·0	41,284,983 \$3650,435,802 \$262,017,500 \$6,024,900 \$6,760,998 \$635,155	2564901589 \$224,580,045 \$7,257,503 \$2,300,781 \$758,162	34.0
Total Petr'l'm.bbls Cotton.bales Grainbush Total value	10,807,700 825,362,642	\$2191591463 \$332,256,766 \$550,941,430 \$724,297,166 \$379-089825	65 4-10e \$50.98 87%c.	10,870,000		\$46.47 \$3%0.

Our estimate for the week ending June 11 based on the five days' telegraphic returns is as follows:

Returns by Telegraph,	Week E	nding June	11.	Week End'g June 4.		
	1887.	1888.	P. Cent.	1887.	P. Cent.	
New York	525,000,541	493,502,739	+6.0	448,338,519	-3.4	
Sales of Stock (shares)	(1,086,392)	(1,325,423)	(-18.0)	(875,593)	(-28.0)	
Boston	74,446,298	60,405,554	+23.1	62,728,574	+3.8	
Philadelphia	49,699,083	41,374,501	+20.1	53,795,630	+7.2	
Baltimore	11,501,880	9,953,098	+15.6	11,431,103	-4.5	
Chicago	51 934,935	45,484,000	+14-2	56,625,000	+20.5	
St. Louis	15,876,243	12,346,300	+28.6	14,451,772	+14-3	
New Or eans	5,098,252	5,076,960	+0.4	5,393,787	-0.3	
Total, 5 days	733,557,232	670,143,152	+9.5	652,794,385	-2.1	
Estimated 1 day	145,106,122	131,509,657	+10.3	163,107.263	+21-9	
Total full week	878,663,354	801,652,809	+9.6	815,901,648	+1.9	
Balance Country*	95,461,017	77,111,518	+23.8	99,463,297	+32.8	
Total week, all	974,124,371	878,764,327	+10.8	915,364.945	+4.5	

THE FINANCIAL SITUATION.

As represented by bankers' balances, money on call has been a little eas: this week. The range was between 5 and 3 per cent, the average being only about 4 per cent. Renewals were also made at 41 per cent, but banks have not reduced their rate below 5 per cent, although trust companies have generally loaned at 41 per cent. Time contracts for 60 days on first-class bond collateral with ample margin have been made at 4 per cent; but for 90 days to 4 months 41 per cent has been paid on prime collateral, and 5 to 51 per cent on mixed security. It is stated that the somewhat lower rates ruling are in great part the result of special competition, a bank recently organized having been quite liberal in its offerings of money on time. Commercial paper is scarce and the large auction sales of quiltings and flannels will, it is reported, add little to the volume of notes, for the reason that payments are expected to be made with cash. This scarcity and quite a good demand from out of town institutions have caused rates to rule a shade easier and we quote 60 to 90 day endorsed bills receivable at $4\frac{1}{2}$ @5 per cent, 4 months commission house names 5 to $5\frac{1}{2}$ per cent, and good single names having from 4 to 6 months to run, 5 and 61 per cent, the first-named rate for the shorter period.

In London discounts of 60 days to 3 months bank bills are reported higher at 1@11 per cent. No change has taken place in the open market rate at any of the chief Continental cities. The prospect seems to be favorable to a continuance of low rates, the supply of money at all points being liberal, and trade and speculation languishing. Of course the revival of business here must, if prolonged, be felt sooner or later in Europe. In fact it has for some time back been evident in the export fig. ures of Great Britain, and to an extent in those of the continent. But home transactions continue so limited all over that trade Europe revival The Bank of slow progress. England gained £179,000 bullion during the past week and we are advised by private cable that this was made up by a receipt from China of £14,000, by a receipt from the interior of Great Britain of £315,000, and by an export, chiefly to the Cape, of £150,000. The total gold in all the European banks, given in a table at the end of this article, as received by special cable to us, is now £205,733,970, against £203, 063,738 the same time last year.

Our foreign exchange market has tended downwards this week in consequence of a pressure of sterling drawn against securities and loan bills recently negotiated; there has also been a fair supply of commercial drafts agains, spot cotton, breadstuffs, &c. On Monday afternoon, the demand being insignificant, nominal rates were reduced half a cent per pound sterling. There was a little better inquiry on Wednesday, the arbitrage houses selling stocks freely and purchasing exchange for remittance, and on Thursday the tone for sterling was steadier, while Conti. nental drafts continued heavy. The selling of stocks on Wednesday was in great part due to an uneasy feeling among the foreign bankers in consequence of the reports regarding the critical condition of Emperor William and the disability of the Crown Prince. The death of the Emperor would, it was thought, impart at least a temporary shock to the foreign markets, and therefore bankers were inclined to realize upon their holdings. The news from Berlin on the following day was more encouraging, and the demand for sterling less urgent.

The struggle over the listing of silver certificates has closed with the success of the application. While we do

not see how the Stock Exchange could have taken any different action, it is no surprise that the measure should have encountered opposition. Congress has put our commerce in jeopardy through the coinage of silver dollars; hence any step that unnaturally forces the market, increasing the price and therefore the stock of silver here, encourages the antagonism between the metals and makes the situation peculiarly hazardous. servative thinkers who are not interested in silver mines, know that the white metal can have no future unless the nations of Europe remonetize it; the tendency of value must continue downwards as it falls more and more into discredit as currency. Now if in the meantime we, through speculation, arrest in any degree this tendency by leading the world's silver markets, America will gradually accumulate the surplus production, increase the output of the mines, and give the Old World a chance to melt up and sell its currency. Of course the idea of the promoters of this scheme is that New York can corner supply and force the merchants of London and of the commercial world to satisfy through us their needs for Eastern markets by the purchase of bullion here. This, it will be seen, assumes that there is no surplus production to accumulate and gradually swamp us. And on that point Mr. Jordan claims that by the very appreciaciation of price, production will, in a way, virtually be shortened; for London now puts upon the market every year not only the face value of India's annual indebtedness, but additional council bills equalling the depreciation (for India's current indebtedness to Great Britain is due in gold), and thereby to that extent increases the supply of what is a substitute of silver for mercantile remittance; as the value of silver goes up of course this excess of council bills will correspondingly lessen. Say for instance that six million pounds sterling represents this extra supply of bills,—that is we believe, according to current estimates, the amount of the increase thus caused; now if we wipe out little by little the loss in the value of bullion, pari passu the supply of bills is shortened until, when the old relation of silver to gold is restored, the whole 30 million of dollars of bills is gone and silver must take its place. Or, to state it in a different way, when the price has fully recovered the mines can produce 30 million dollars more bullion without disturbing the present relations of demand and supply.

That is a very ingenicus suggestion, yet one cannot help calling it a big jump from 434d per oz. to 61d. per oz. And then again, even if we are able to deceive ourselves as to the permanency of the rise, can we think that with no international agreement as to the currency value of the white metal, and with the experience of past years fresh in mind, that silver-using countries will fail to unload on us if they get the chance? We have in a similar manner very innecently furnished a capital market for India's wheat for several years and have paid for the experience by selling our own surplus subsequently at a painfully low figure. To be sure, there is a difference between these two commodities; the possibility of new supply differs greatly, but a surplus of silver (and there will always be a surplus until the world begins to recoin it as of old), even though it be smaller, would-with an old stock so large and discredited-be far heavier than the stock of wheat to carry. And yet we doubt whether there is any need to fear a speculation in New York such as we have imagined and as the promoters of this scheme anticipate. Paradoxical as it may seem, it would stand a much better chance if we were not coining silver dollars. That little operation is so suggestive of evil, and the disaster it invites is so inevitable, according to the belief of all

conservative men, that capital will not loan on these certificates with any freedom at all when price has been put up a point or two. We must fortify our base of operations, get out of the quicksands on to solid rock, before we can hope to build up much of a superstructure of the kind proposed. Mr. Fairchild has kindly sent us this week a statement of the silver certificate operations as they stood on the first of June, and we insert the statement here, as it is a good connection in which to see how far this evil has progressed.

Denomination.	Issued.	Redeemed.	Balance.	In Treas'y.	In Circulat'n
	8	8	8	. 8	8
\$1	13,232,000	118,299 30	13,113,700 70	64,727	13,048,978 70
\$2	8,136,000	44,093 20	8,091,908 80	89,703	8,002,203 80
\$5	6,780,000	10,758 50	6,769,241 50	398,575	6,370,666 50
\$10	92,274,000	37,253,219 00	55,020,781 00	309,320	54,711,461 00
\$20	83,506,000	32,330,368 00	51,175,632 00	3,193,440	47,982,192 00
850	12,050,000	6,790,800 00	5,259,200 00	245,050	5,014,150 00
\$100	14,140,000	10,374,970 00	3,765,030 00	75,700	3,689,330 00
\$500	13,650,000	12,962,000 00	688,000 00	4,500	683,500 00
\$1,000	23,490,000	22,941,000 00	549,000 00	14,000	585,000,00
Unassorted				894,149	
Total	267,258,000	122,825,508 00	144,432,492 00	5,289,164	140,037,477 00
Deduct for unk					894,149 00
Total					139,143,328 00

It will be remembered that we published on April 9 a similar statement up to April 1st. Lately the appropriation for small silver certificates has run short so we may suppose that the two months' issues of those denominations have not equaled the demand. As it is, however, the amount of ones, twos and fives outstanding June first was \$27,421,844, against \$21,-958,980 on April first, an increase of about 51 million dollars.

The industrial outlook remains unchanged. As before noted, there is a large volume of business in progress, but the feeling in many lines still continues more or less unsettled. The activity of railroad construction serves to stimulate demand in various branches of industry, while the speculation in land, particularly in the more remote sections of the country, also operates in the same direction. The large immigration movement is another factor of a similar kind. Hence it is that while reports of the general condition of trade are not wholly satisfactory, yet consumption continues very large. It is to be noted that accounts from the West are better than from the East, and also that confidence in the strength of the situation is most marked there. We have prepared our table of bank clearings for the month of May, showing an increase of over 689 million dollars in the total of the whole country over the same month last year, the ratio of increase being 19.1 per cent. Outside of New York the percentage of gain is still heavier, reaching 25.7 per cent. In the latter case the comparison is very much better than in any preceding month this year, as may be seen from the following table in our usual form.

MONTHLY CLEARINGS.

Month.	Clearin	ngs, Total All.	Clearings Outside New York.			
	1887.	1886.	P. Ct.	1887.	1886.	P. Ct.
	3	3		8	8	
January	4,370,822,843	4,143,139,849	+5.2	1,408,136,783	1,267,610,954	+11.1
February	3,695,294,565	3,848,019,032	-4.0	1,222,010,794	1,102,511,291	
March	4,335,761,645	4,172,440,549	+3.8	1,499,393,168	1,267,364,107	+18.3
Total	12,401,879,053	12,163,599,430	+2.0	4,129,540,743	3,637,486,352	+13.0
April	4,513,018,093		+25.0	1,480,146,633	1,189,338,413	
Мау	4,299,625,921	3,610,281,542	+191	1,508,857,584	1,199,953,881	+25-7

This addition to the clearings follows of course similar large addition the previous year, but what makes it especially noteworthy is that it occurs in the face of a falling off in the clearings arising out of stock transactions. As all know, the New York Stock Exchange is experiencing a very quiet time. The evidence of this is found in the subjoined statement, showing that while the I tion to the prominence in this upward movement of earn-

Volume of transactions was small in May 1886, in May 1887 it was even smaller, the value of the sales being 51 million dollars less.

SALES OF STOCKS AT THE NEW YORK STOCK EXCHANGE.

		1887.		1886,				
Month. Number of Shares	Number	Val	ues.	ues. Number		lues.		
	Par.	Actual.	of Shares.	Par.	Actual.			
		8	3		8			
Jan	8,147,127	712,998,400	414,449,380	8,679,154	790,683,975	570,361,697		
Feb	7,214,112	637,698,950	372,354,431	9,410,897	818,717,825	587,469,315		
March.	7,147,305	646,985,850	379,692,567	10,152,078	853,773,952			
Total	22,508,544	1,997,683,200	1,166,496,378	28,235,129	2,463,175,752	1,766,342,290		
April	9,467,679	804,299,750	472,416,416	6,410,551	584,167,700	376,762,370		
May	6,560,087	603,803,800	371,187,053	6,639,303	603,092,350	422,796,926		

The coke strike in the Connellsville region still remains unsettled, but is not an unmixed evil. It has caused the blowing out of iron furnaces for the want of the necessary fuel and thus reduced the production of pig. This in turn has caused consumption to make inroads on stocks, and thus given a firmer tone to the iron market. Just at the moment, however, there is a little uneasiness on reports that iron workers contemplate asking an advance in wages. The coal trade is in a fairly satisfactory state. Bituminous is in excellent demand, while anthracite is meeting with a much better inquiry.

Crop prospects continue quite good. We give our cotton acreage report in full on another page according to which it appears that though the crop can hardly be called an early one, yet it is earlier than a year ago, while acreage is larger and the condition as a whole better than for several years past. We also have the 1st of June report of the Agricultural Bureau at Washington with regard to the condition of cereals, and we give the details in another part of the paper. It will be seen that prospects as a rule are favorable. Winter wheat of course is not up to its condition a year ago, but the general average the 1st of June was only a trifle lower than on the 1st of May-that is there has been no further important decline. We give below the figures showing the averages in each State during the last three months of this and previous years. It should be understood that only winter wheat is embraced in this statement. As concerns the spring variety, the outlook is promising, though the average of condition is lower than in 1886. Corn is not covered in the present report, but really affords a better promise than any other of the cereals.

Condition of Winter	1887.			1886.		1885.		1884.			
Wheat.	April	May	June	April	May	June	April	May	June	May	June
Ohio	79	71	77	94	97	95	74	59	56	85	83
Indiana	90	87	88	97	98	96	78	70	63	85	94
Illinois	92	93	86	88	92	90	62	42	40	87	76
Missouri	95	98	94	94	101	100	78	60	52	94	90
Kansas	83	81	89	68	67	65	60	62	56	103	108
Michigan	92	90	84	98	91	90	98	100	94	85	91
California.	92	89	84	100	103	98	90	78	58	95	93
Oregon	98	101	99	101	101	100	102	101	88	101	102
New York.	97	86	91	98	96	98	94	95	91	97	98
P'nnsylv'a	70	72	74	99	95	95	81	80	67	98	100
Tennessee	94	96	88	102	102	101	48	57	48	99	97
Maryland	82	84	85	100	101	96	59	67	74	100	99
Virginia	79	80	85	96	101	97	55	53	50	100	97
Texas	79	60	65	87	90	73	93	100	100	102	98
Av. whole country		85.8	84.9	9234	94.9	92.7	76	70	62	94	98

In railroad affairs nothing of an unsatisfactory nature is apparent at the moment. Returns of earnings continue wonderfully good, our statement for the month of May showing an increase of over 31 million dollars, or 155 per cent. For the fourth week of the month, the exhibit is even better than this, the gain on 61 roads reaching over 29 per cent, though this is qualified by the fact that Southern roads a year ago had their earnings reduced by the preparations then making for a change of gauge on the 1st of June. In our article on earnings we call attenings that must be assigned to the activity of railroad construction, and as bearing upon the future this feature of the situation ought to be carefully borne in mind. For the present, however, this and the concurrent activity of general business gives the railroad situation a very bright aspect. Evidence of this is furnished not only in the good returns of earnings, but also in the number o, roads that are resuming or beginning to pay dividends. We referred last week to the declaration of a dividend on Denver & Rio Grande preferred stock. This week dividends have been declared on Richmond & Danville stock and on Richmond & West Point Terminal preferred shares, while a dividend on East Tennessee 1st preferred is also looked for after the 1st of July. The latter will be an annual dividend, and its rate, according to report, 4 per cent. This is worthy of note in view of the fact that the 1st preferred stock elects a majority of the board of directors for five years (till 1891), "unless before that "time the said company should pay out of its net earn-"ings 5 per cent dividends on such preferred stock for "two full successive years." Western Union Telegraph has also resumed, having declared a quarterly dividend of one per cent.

The stock market has been dull, and until yesterday rather inclined to weakness. With earnings large, crop prospects good, and many new dividends being announced, it is rather surprising that prices should not advance. However, it is merely another evidence that the outside public is not present in the market to any extent. It also shows that no organized effort is being made to effect a rise, trading being left to the professionals who scalp for fractions, first on one side and then the other.' It is claimed that the large operators are deterred from taking hold for an advance by the fear that the Treasury withdrawals of funds may later on affect the rates for money, and possibly this is true, but it may be in order to suggest also that perhaps these large operators are not altogether assured yet of the satisfactory working of the Inter State law. The higher class of properties, like Northwest and Lake Shore, still hold up better than any others, which is an encouraging feature. St. Paul was unfavorably affected early in the week by the announcement of a proposed increase in the stock to the amount of ten million dollars. Perhaps it was the manner of the announcement that occasioned distrust. tainly there is nothing in the issue itself that should cause uneasiness. Three millions is wanted for the purchase of the Chicago & Evanston, having valuable terminal rights in Chicago, and the rest to provide for a connection with the Gogebic iron regions, and for making extensions into Nebraska. No one will deny that it strengthens the position of the property to supply a part of the means for new capital expenditures by the issue of stock, instead of relying entirely upon the issue of bonds. Yet if a new bond issue had been announced, the market in all prob ability would have taken no notice of the matter.

The following statement made up from returns collected by us shows the week's receipts and shipments of currency and gold by the New York banks.

Week ending June 10, 1887.	Received by N. Y. Banks.	Shipped by N. Y. Banks.		
Currency			Gain	\$589,000 106,000
Total gold and legal tenders	\$1,501,000	\$806,000	Gain.	\$695.000

The above shows the actual changes in the bank hold. ings of gold and currency caused by this movement to and from the interior. In addition to that movement the banks have gained \$200,000 through the operations of the Sub-Treasury. Adding that item to the above, we have the following, which should indicate the total gain to

the New York Clearing House banks of gold and currency for the week covered by the bank statement to be issued to day.

Week ending June 10, 1887.	Into Banks.	Out of Banks.	Net Change in Bank Holdings.
Banks' Interior Movement, as above Sub-Treasury operations		\$806,000 5,300,000	Gain\$895,000 Gain 200,000
Total gold and legal tenders	\$7,001,000	\$6,106,000	Gain \$895,000

The Bank of England gained £179,000 bullion for the week. This represents £315,000 drawn from the interior of Great Britain, and £136,000 net sent abroad. The Bank of France shows an increase of 1,075,000 francs gold and of 2,100,000 francs silver. The Bank of Germany since the last report has gained 8,500,000 marks. The following indicates the amount of bullion in the principal European banks this week and at the corresponding date last year.

Dankard		June 9, 188	7.	June 10, 1886.			
Banks of	Gold.	Gold. Silver. Total		Gold.	Silver.	Total.	
	£	£	£	£	£	£	
England	23,740,178		23,740,178	20,273,250		20,273,250	
France	48,053,026	47,055,766	95,108,792	55,499,494	15,203,994	100,703,488	
Germany*	21,558,690	19,116,310	40,673,000	18,916,760	16,775,240	35,692,000	
AustHung'y	6,753,000	14,161,000	20,914,030	6,381,000	13,349,000	19,780,000	
Netherlands	5,048,000	8,281,000	13,329,000	6,291,000	8,165,000	14,456,000	
Nat.Belgium*	2,567,000	1,283,000	3,850,000	2,502,000	1,251,000	3,753,000	
National Italy	7,001,000	1,118,000	8,119,000	7,215,000	1,241,000	8,456,000	
Tot. this week	114,718,894	91,015,076	205,733,970	117,078,504	55,985,234	203,063,738	
Tot. prev.w'k.	114,080,256	90,676,827	204,737,083	116,633,146	86,020,498	202,653,644	

"The division (between gold and silver) given in our table of coin and bullion in the Bank of Germany and the Bank of Belgium is made from the best estimate we are able to obtain; in neither case is it claimed to be accurate, as those banks make no distinction in their weekly report, merely reporting the total gold and silver; but we believe the division we make is a close approximation.

we make is a close approximation.

Note.—We receive the above results weekly by cable, and while not all of the date given at the head of the column, they are the returns issued nearest to that date—that is, the latest reported figures.

The Assay Office paid \$134,489 through the Sub-Treasury during the week for domestic bullion and the Assistant Treasurer received the following from the Custom House.

			Consisting of—						
Date. Dut		Duties.	Gold.	U. S. Notes.	Gold Certific's.	Silver Cer- tificates.			
June	3.	\$398,619 44	\$1,500	\$48,000	\$320,000	\$31,000			
66	4.	151,556 16	1,000	36,000	81,000	30,000			
66	6.	489,442 33	24,000	83,000	294,000	87,000			
44	7.	796,060 37	27,000	132,000	557,000	78,000			
46	8.	299,459 27	4,000	49,000	194,000	52,000			
44	9.	248,120 42	3,000	46,000	169,000	40,000			
Tot	al.	\$2,383,258 09	\$60,500	\$394.000	\$1,618,000	\$318,000			

THE FAILURE OF THE VIRGINIA DEBT CONFERENCE.

We are not among those who look upon the failure of the Virginia bondholders and the Legislative Committee of the State to find a common basis on which to effect a compromise, as suggesting a fruitless effort. The conference has terminated, the Legislature has adjourned, and the foreign representatives have returned home. Nevertheless the effort marks a distinct step forward, even though it has yielded no immediate results. It is the first time in a great many years that the State has shown a disposition to meet the bondholders in a conciliatory mood, the first time that it has offered them anything but the terms of the Riddleberger scheme, the first time that is has treated them as if they were entitled to be consulted about a matter affecting so vitally their financial interests. The bondholders on their part have received proof of the State's good intentions, have been brought in contact with her people and been given an opportunity to determine for themselves (through their representatives) the financial condition of the commonwealth, its resources and taxes, and extent of ability to pay interest. All this we are confident will not go for naught, but on the contrary should pave the way for a settlement later on.

Treasury. Adding that item to the above, we have the following, which should indicate the total gain to ence may have accomplished nothing substantial or

definite, it has yet resulted in giving us the proposals of the two parties, which we are thus able to place side by side and examine and contrast. Though the difference on which the conference separated is in some respects radical -of vital importance certainly to the State-yet we are surprised to find so close an agreement on essential points. The foreign committee, represented by Sir Edward Thornton and Mr. S. N. Braithwaite, of London, acted chiefly on behalf of the holders of consols and 10-40s, which indeed comprise the bulk of Virginia's debt. As we understand it, both the State and the bondholders agree in proposing to reduce the principal of the consols to 75 per cent, but the bondholders ask for three per cent interest on the original amount of debt, while the State is willing to pay only three per cent on the reduced amount. So in the case of the ten-forties. Both sides accept 63 per cent as the basis of conversion, and both agree upon 21 per cent as the rate of interest, but the bondholders want that rate on the par of the debt, while the State proposes to pay only on the amount as scaled. There is also one other point of difference, and that is as regards the payment of the past due coupons. These on both classes of debt the bondholders would fund at 75 cents, but the State offers to fund at only 50 cents on the dollar. This, however, we consider a minor difference, and one which could be easily overcome were the other points in dispute settled. Under the Riddleberger plan, the coupons were to be funded at 100 per cent, but the principal of the consols, instead of being exchanged at 75 per cent as now proposed, was to be converted at only 53 per cent, while the 10-40s were to be funded at 60 per cent instead of 63 per cent as now.

We thus see that the disagreement between the bondholders and the State concerns chiefly the annual amount of interest to be paid-a point of vital importance, as already said, to the State, for the difference between the larger and the smaller sum counts as a considerable item where the revenue is limited as in Virginia. In a very interesting circular just issued by Messrs. Thos. Branch & Co., of Richmond, Va., calculations are made as to the effect on principal and interest under both the bondholders' plan and the State's plan. The firm estimates that under the bondholders' proposal the 24 millions of debt and coupons would be reduced to \$17,160,000, and under the State's plan to \$16,160,000. But interest in the one case would be \$655,000 per annum, while in the other case it would be only \$462,750, or \$192,250 less. The question is, could the State afford to pay this additional amount. We may suppose that the bondholders' committee fully assured themselves on that point, otherwise they would not have insisted on the larger figure, for it would be folly to seek to impose a burden which the State cannot bear.

But while this may determine the matter from the bondholders' standpoint, the Legislative committee had to take other things into consideration-political expediency for instance. With them it was not only what is the State able to pay, but also what will the political parties of the day allow it to pay? It should be remembered that this was to be a complete and final settlement. Hence it behooved the legislator to make sure that the agreement, whatever it was, be ratified by the voters at the polls. He might make an arrangement now which by the election next fall would be completely upset. The best people of the State we are sure believe in paying every dollar of the debt, principal and interest, no matter

to pay. And this is an element in the problem that has to be considered. From the action of the Legislative committee we should infer that having due regard to the influence of that element, further important concessions were deemed unsafe to make.

This being the situation of affairs we cannot help renewing the hope that when the foreign representatives report to the bondholders, a means will be found for another attempt at adjustment. Neither side has anything to gain by a continuation of the present state of things. So long as it lasts the bondholders carry a dead investment, while the State continues to lose in credit and prestige.

ROCK ISLAND AND THE EFFECTS OF COMPETITION.

The report of the Chicago Rock Island & Pacific for the year ended March 31, just issued, affords when properly studied and interpreted much interesting evidence concerning the character and nature of the influences at work affecting railroad traffic and results in the section of country which this railroad system drains. Such an investigation in the case of this road is especially desirable because the company is one of the very few which' furnish the traffic data necessary to an intelligent study of the subject, enabling one to trace effects back to the causes that have produced them.

The Rock Island of course is a prosperous system, and to say this under present circumstances is to say that it is well managed. The road has paid regular 7 per cent dividends, on stock doubled in 1880 by the declaration of a 100 per cent stock dividend. Yet it must be admitted that results are no longer so satisfactory as they were, and that recently they have been growing less satisfactory each succeeding year. This will appear when we say that notwithstanding the revival of business activity, gross and net earnings of the late year fall much below those of the best previous years, while the surplus above the year's charges and dividends has been cut down to very small proportions. The road's fixed charges are very light-the total last year was only \$1,795,350, as against net earnings of \$4,814,240-so that there is but little that stands between the profits and the stockholders, and this makes the reduction in the margin above dividends all the more striking. Before attempting to set out the reasons for this, it will be interesting to measure in exact figures the extent of the change. Accordingly, we give the following summary of annual results for each of the last fourteen years.

Years.	Gross Earnings.	Net Earnings.	Interest. R'nt'ls,&c	Dividends	Surplus.	Land Receipts.	Spent for Improve- ments.
	8	8	8	8	8	8	8
1873-74 *	7,133,574	3,256,684	754,135	1,659,172	843,387	4	******
1874-75 *		3,543,284	755,000	1,678,384	1,109,900	4	
1875-76 *	7,366,903	3,711,741	785,000	1,678,384	\$1,213,081	+	
1876-77	7,854,567	3,349,365	855,000			+	
1877-78	7,895,870	3,511,357	1,167,325	1,678,384	665,648	+	
1878-79	9,409,833	4,329,961	1,133,58			4	966,551
	11,061,662			2,087,980			
1880-81	11,956,908	5,325,752	1.271.837	2,727,387	1,327,528	490,000	\$2,285,689
1881-82	13,266,643	5,943,781	1,402,911	2,937,186	1,603,684		
1882-83	12,189,903	5,080,086	1.401,958	2,937,186	740,942	560,000	1,300,000
	12,535,514		1.481,256	2,937,186	819,071	470,000	1,290,000
1884-85	12,206,911	5,046,587	1.592,215	2,437,186	517,186	330,000	750,000
	12,004,348		1,680,030	2,937,186	220,239	310,000	
1886-87	12 319 049	4.814.240	1.795.350	2.937.180	81,704	230,000	

* Chicago & Southwestern not included in these years.
† Carried to sinking fund.
‡ After paying \$35,278 in settlement of U. S. income tax.
§ Against this the new company (formed at time of doubling of stock)
ceived \$705,672 cash assets from the old company.

Thus gross earnings, notwithstanding a recovery in the late year, stood at only \$12,319,049, while in 1881-2 the total was \$13,266,643. Net is considerably more than a million short of the amount for 1881 2, which was \$5,943,781, while the figure now is but \$4,814,240. As how great the sacrifice might be. But there is a large for the surplus, that when made up independent of the ignorant population, chiefly blacks, who are not at all land income, foots up only \$81,704 for 1886.7, against governed by a sense of honor, who in fact laugh at the deaof paying a debt that the debtor can not force them \$220,239 in 1885-6, \$517,186 in 1884-5, \$819,071 in 1883-4, \$740,942 in 1882-3, \$1,603,684 in 1881-2, and even heavier amounts in some of the years preceding. fact, the surplus is smaller than in any other of the fourteen years given. The further diminution in the late year in the face of the partial recovery in earnings, may per haps occasion surprise, but can be easily explained. In part, it is due to some increase in the charge for interest on account of the collateral trust bonds issued to build the Chicago Kansas & Nebraska (Rock Island extension), which apparently is not yet in position itself to meet But the main reason for the smaller surplus is, that the gain in gross was not followed by a gain in the net, the latter indeed having slightly fallen off. crease in net in turn is the result of heavy expenditures for betterments and renewals. What a liberal policy has been pursued in this latter respect may be judged from the fact that as against 389,407 new cross ties used in 1886, the number in 1887 was 527,409, involving an increase in cost of nearly \$65,000, while 7,808 gross tons of steel were laid in the track in 1886-7, against 3,349 tons in the previous year, the cost being \$250,137, against \$97,925. In fact \$251,048 of the \$337,916 total increase in expenditures is found under the head of renewals of rails and of ties, repairs of roadway and track, of fences, crossings and signs, and of bridges, culverts and cattle guards, the aggregate of these five items standing at \$1,495,536 in 1887, and at \$1,244,488 in 1886. We also find it stated that 57 box freight cars, of 24,000 lbs. capacity, were sold during the year, and replaced by an equal number having 40,000 lbs capacity, and the excess of cost charged to car repairs.

But if this gives us the reason for the decreased results of the late year, it does not explain the still greater and much more important decrease of the earlier years. What accounts for that? Why have earnings fallen off so largely? Has competition become so active, and the additional lines so many, as to diminish the volume of the company's traffic? That has not been the experience of other roads. Has it been that of the Rock Island? Let the following table answer, showing passenger and freight traffic, earnings and rates.

Fiscal Year.	Miles operat- ed end of year	One Mile	Amount Received	Passengers Carried One Mile.	Amount Received	Average per ton per mile.	Average per passenger per mile.
1970-71	590	151,864,519	1 000 001	44,609,479	1 513 100	Cents. 2.64	Cents.
1871-72	612	168,764,688		38,580,595			3.61
1872-73	674	219,394,09	1,597,982			2.39	3.59
1873-74	674	249,523,401		49,186,817		2.07	3-39
1874-75	674	287,913,578				1:42	3.08
1875-76	699	288,525,696				1.91	2.97
1876-77	1.003	337,135,688					2.94
1877-78	1,003	370,436,382				1.56	2.97
1878-79	1,231	510,859,804					2.97
1879-80	1.311	686,458,954					2.80
1880-81	1.353	746,573,664					2.66
1881-82	1.381			113,894,522	2.853,331	1.58	2.20
1882-83	1,381			133,134,280			2:50
1883-84	1.384	764,476,214	8,056,316	128,819,160	3,313,448	1.10	2 57
1884-85	1,384	811,155,628	8,144,142	122,618,235	3,023,884	1.04	2.46
1885-86	1,384	761,849,372	7,713,659	129,208,404	3,127,257	1.07	2.42
1886-87	1,384	827,878,538	8,037,452	133,091,642	3,097,916	1.01	2:33

*Includes freight earried for company's use, for which nothing is charged, and which, therefore, adds nothing to the receipts.

† Including all receipts from passenger trains.

Here we have a repetition of the old story—an expanding volume of traffic, but a steadily declining rate. The freight tonnage is larger than ever before, and the passenger mileage has only once been exceeded, and then only a trifle. Yet the earnings from freight in 1886-7 are \$1,649,645 lower than in 1881-2, when the tonnage was over 39 millions tons less than now, while the passen. ger earnings are \$235,153 lower than in 1882-3. In the interval, however, the average per passenger per mile has fallen from 2.50 cents to 2.33 cents, and the average per ton of freight from 1.28 cents to 1.01 cents. To show how steadily and largely rates have declined, we need only say that in the 17 years covered by the above table, there are only three that fail to show a decrease in the average per ton per mile, which now stands at the

low figure of 1.01 cent. Even in the late year there was a fall of six hundredths of a cent, demonstrating that the gain in earnings in that year was made in the face of that fact. In 1870-1 the average per ton per mile was 2.64 cents, and even in 1873-4 it was above two cents; now it is down, as said, almost to one cent. Of course, in some small measure the decline may be due to a greater proportion of low-class freight, but in the main it is the result of an absolute reduction in the rates of transportation.

Pursuing our investigation a step further, we discover that while the Rock Island has maintained and even increased the total volume of its traffic, a very important change has taken place in the composition and character of the same. The Rock Island of course, like all other roads, has encountered very active competition. with the effect of cutting down certain items of traffic. The changes, however, and their extent, are certainly surprising. We have been at some trouble to prepare from the present and previous reports the following statement showing the principal items of the company's freight moved in each of the last seven years. As said above the Rock Island is one of the very few companies that furnish It should be understood that the such information. figures are based on substantially the same number of miles of road in all the years, the operations of the new Chicago Kansas & Texas not being brought into the Rock Island's accounts. We have separated the items selected so as to bring together under separate heads the classes of traffic moved mainly eastward, and those moved mainly westward.

Mainly Eastw'd.	1886-87	1885-86.	1884-85.	1883-94	1882-83.	1881-82.	1880-81
1	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
Wheat	117,465	74,608	123,603	113,962	119,193	62,321	94,587
Corn	299,698	393,148	892,104	418,668	340,082	641.166	698,788
Oats	171,542	189,964	187,733	173,511	108,887	87,184	124,859
Barley	39,820	84,555	27,205	26,475	18,971	15,086	25,638
Flour	109.015	142,414	189,852	144.203	136,048	43,950	23,841
Mill stuffs	32,231	30,834	35,959	25,663	21,780	23,658	15,139
Hay	38,854	42,599	14,837	8.797	9,074	10,769	9,646
Cattle	122,056	131,012	144,834	164,764	131,577	159,150	136,555
Hogs	166,109	155,633	127,877	111,687	120,423	144,838	178,346
Beef and pork	38,261	31,794	41,175	30,207	27,574	17,608	16,326
Sand and gravel	194,816	168,165	96,123	63,542	104,608		41.083
Brick	68,989	20,835	24,372	24,740	14,157	19,171	23,27
Drain tiles, &c	26,734	29,158	27,228		*	*	
Ore and bullion.	52,737	29,616	26,607	16,009	21,378	57,864	44,513
Mainly Westw'd							
Merchandise!	467,726	429,217	439,681	486,525	581,059	624,914	482,967
Lumber, lath, &c	397,566	413,306	403,986	402,592	399,238	479,791	366,246
Stone	115,206		164,461	172,101	150,098	128,466	112,968
Lime & cement.	64,024	57,221	50,471	39,941	42,243	50,922	31,029
Coal(soft&hard)	803,190	705,205	772,630	591,309	521,410		489,343
Iron (all kinds).	290,299	208,819	244,324	189,457	214,930		151,105
Railroad ties	99,128	56,468	46,094	48,591	78,257	87,938	73,780
+Agre'limplm'ts	59,448	51,324	51,764	51,505	46,770	37,545	22,659
Sugar & syrup	48,579	44,022	51.324	53,668	24,608		
Salt	48,936	36,129	40,053	31,986	32,563		31,742
Oil	41,881	46,657	46,400	38,697	29,496	25,575	19,500
Fruit	26,805	31,809	21,613	15,839	17,090	9,107	11,445
Grand total	4.180.109	3.873.605	3.980.502	3 618 141	9 451 888	3 754 532	3.376.25

* Not stated. † Including vehicles and machinery. † Including all other items.

The changes are both striking and important. It is on agricultural products of course that competition is most active, and here the effects are very marked. The figures plainly show that the Rock Island has had to yield a large part of its traffic of that class to new competitors. In no item is the loss so conspicuous as in the case of corn. In 1880-1 the road's tonnage of that cereal was 698,783 tons, and in 1881-2 641,166 tons; in 1886-7 it was only 299,698 -a loss of nearly 400,000 tons in this item. The amount is smaller even than in 1882-3, following the total failure of all crops in 1881. It will be said that the yield of corn in the late season also was rather unfavorable, which is true, but this circumstance could have counted in only a small part of the Rock Island's year, which ends March 31. Even on the basis of the previous year's total however, there is a falling off of as much as 300,000 tons. In the case of wheat and flour, owing to the connections afforded by the Minneapolis & St. Louis and the Burlington Cedar Rapids & Northern, and also no doubt to the extension of spring-wheat production in that section, the Rock Island managed to increase its traffic till 1884-5, but in the last two years the multiplication of rival lines to St. Paul and Minneapolis has been such that even in these items of traffic, a considerable falling off has occurred;—thus only 109,000 tons of flour were carried in the late year, against nearly 190,000 in 1884 5. In other cereals the changes are not so striking, some indeed showing slight gains. Of cattle, the tonnage in 1886-7 was 122,056 tons, against 164,764 tons in 1883-4. The movement of hogs has been increasing in recent years, nevertheless the total of 1886-7 is 12,000 tons below that of 1880-1. In short, in the products of the farm and the ranch—for which competition is naturally most active—there has in general been a marked decline.

On the other hand, in the case of those articles which mark the growth of manufactures and general industries and the development of the country, there has been a very striking increase. Take coal for instance. The tonnage of this stood at only 489,345 tons in 1880-1; now it stands at 803,190 tons. Sand and gravel has increased from 41,063 tons to 194,816 tons, brick from 23,272 tons to 68,989, iron from 151,105 to 290,299 tons. In this latter item, and that of railroad ties, we have a means also of gauging the part played by new railroad building in present results. Of the 290,299 tons of iron transported in 1886-7, 196,852 tons were classed as pig and railroad iron, and this total of 290,299 tons compares with only 208,819 tons the previous year. Of railroad ties, 99,128 tons were carried in 1886-7, against 56,468 tons in 1885-6, and 46,094 tons in 1884-5. It will be seen that the amount is larger even than in the previous era of active railroad building-87,938 tons in 1881-2. There are various other items of traffic which have changed more or less, but it is unnecessary to refer to them. As regards the decline in merchandise as compared with 1881-2 and 1882-3, that it should be understood is more apparent than real, as a number of small items which were formerly included under that general head, are now separately stated.

The effect of the changes in the company's traffic is seen in still another way. The movement has been so altered that instead of there being an excess of east-bound freight, there is now a large excess of west-bound freight. Thus in 1886-7 the number of loaded cars moved eastward, though greater than in the years immediately preceding, was less than in 1879-80; on the other hand the number of cars moved westward increased over 60 per cent, so that while in 1879-80 the eastward movement was 160,064 cars and the westward 134,354 cars, in 1886-7 the former was only 153,124 cars, and the westward movement 210,275 cars. The following shows the changes from year to year.

LOADED CARS MOVED.

Fiscal Year.	Eastward.	Westward.	Total.
1877-78	110,771	100,344	211,115
1878-79	137,062	105,920	242,952
1879 80	160,064	134,354	294,418
1880-81	157,791	156,003	293,794
1881-82	159,328	178,543	337,871
1882-83	123,550	153,846	277,396
1883-84	136,593	157,375	293,968
1884-85	146,294	169,905	316,199
1885-86	138,112	174,621	312.733
1886-87	153,124	210,275	363,399

The significance of these results lies in the evidence they afford that crops are a very much smaller factor in the road's business than formerly; that with the growth and development of the country tributary to the road, there has come an extension of traffic of a different kind—traffic resulting from the expansion of local and general industries. Of course this is a very desirable change, for it gives greater stability and strength to a railroad system. We may suppose that the future will show further progress in the same direction. Competition to be sure

is all the time being increased, but on the other hand the range of territory is likewise being extended. The Rock Island for instance, through the Chicago Kansas & Western, has already entered both Kansas and Nebraska, and will endeavor to cover sections still more remote.

RAILROAD EARNINGS IN MAY.

The May statement of earnings is of the same favorable character as its predecessors. Owing to the early date at which the exhibit is prepared, the number of roads included is somewhat smaller than in the months immediately preceding, but the amount of increase is larger even than for April, reaching over 31 million dollars. How this compares with the best of previous months may be judged from the fact that for April on 106 roads (for May the number of roads reporting is 102) the increase was \$3,398,657, for March on 111 roads it was \$4.184,370, and for January on 97 roads it was \$3,828,-885. The ratio of increase for May is 155 per cent. Of course there has been some increase in mileage the number of miles this year standing at 60,065, against 57,154 last year, but the increase here is only about 5 per cent. The following is a recapitulation of the results for each of the last five months.

Don't a	Mile	age.	Earn	ings.	Increase or
Period.	1887.	1886.	1887.	1886.	Decrease.
	Miles.	Miles.	8	8	8
January (97 roads)	56,127	53,592	22,199,905	18,371,020	Inc. 3,828,885
February (101 roads)	55,990	52,980	20,762,298	19,025,570	Inc. 1,736,728
March (111 roads)	61,901	58,864	28,781,619	24,597,249	Inc. 4,184,370
April (106 roads)	60,607	57,481	26,038,442	22,639,785	Inc. 3,898,657
May (102 roads)	60,065	57,154	26,132,332	22,594,537	inc. 3,537,801

Not only however is the increase very large, but only 10 of the 102 roads report a decrease, the decrease being moreover insignificant and unimportant, except in two or three instances. Such a favorable result was not looked for when the Inter-State law was passed, and it therefore becomes an important question how to account for the heavy and general gains. What were the favoring influences the present year, and is the comparison with full figures in 1886? Taking the latter point first, it is undoubtedly true that results a year ago were reduced by the adverse conditions prevailing. The grain movement then was quite small, but the most serious matter was the disturbances and interruptions occasioned by the strike for eight hours as a day's labor on the 1st of May, and also by the preparations for a change of gauge on Southern roads, this latter having for the moment been quite a serious drawback to the roads affected. The result was that on many individual roads we had diminished earnings, following in some cases too a diminution in 1885. Still, taking the roads as a whole, results were better than expected, the 63 roads then included in our exhibit showing a gain of \$652,647, or about 4 per cent. The significance of this improvement was diminished by the fact that in the same month of 1885, 56 roads had shown a decrease of \$1,298,-837, so that the comparison was with reduced totals. In all the years preceding 1885, however, May earnings were very good, the gain in some of the earlier years having been very heavy, as may be seen from the following table.

1	Mi	leage.	Earnings.		Increase or		
Period.	Year Given.	Year Preceding.	Year Given.	Year Preceding.	Decrease.		
	Miles.	Miles.	8	8			
May, 1880 (44 roads)	******		14,649,613	11,834,041	Inc. 2,815,572		
May, 1881 (45 roads)	32,905	28,963	16,708,654	14,242,197	Inc. 2,466,457		
May, 1882 (50 roads)	42,345	36,949	20,824,492	18,521,382	Inc. 2,303,110		
May, 1883 (59 roads)	47,260	42,730	21,497,057	19,663,735	Inc. 1,833,322		
May, 1884 (60 roads)	43,642	39,713	18,038,831	17,457,303	Inc. 581,528		
May, 1885 (56 roads)	44,317	43,537	15,895,528	17,194,865	Dec. 1,298,837		
May, 1886 (63 roads)	47,355	46,085	17,070,179	16,417,532	Inc. 652,647		
May, 1887 (102 roads)	60,065	57,154	26,132,332	22,594,531	Inc. 8,537,801		

As to the influences at work the present year, they were not all favorable. Take the roads having a cotton traffic for instance. We have reached a period of the year when the cotton movement plays a comparatively minor part in affecting results, and yet the fact is not to be overlooked that as compared with the same period in 1886, there has this year been an important falling off. Thus the receipts at the outports in May, 1887, reached only 31,699 bales, against 114,926 bales in May, 1886, while the gross movement overland by rail amounted to only 43,861 bales, against 86,385 bales. As regards cereals, Western and Northwestern roads had a larger movement in wheat, the speculation in that staple at Chicago having brought out very large amounts, especially from the Northwest Receipts of corn on the other hand fell off largely, though it was not on Chicago chiefly that the loss fell, but on such points as Toledo and St. Louis. There was also a falling off in oats at some points, notably at Peoria. In provisions, we find larger receipts at Chicago of pork, cutmeats and lard; but of live hogs only 435,854 were received, against 551,196 in 1886 and 516,059 in 1885.

There is nothing in all these circumstances to account for the exceptional gains in earnings. To what, then, are they to be attributed? Of course, where railroad rates have been raised as the result of the Inter-State law, an explanation is found in that circumstance; but we think that has played only a minor part. In the fact that gen eral business is active all over the country, with the volume of trade larger than in other recent years, a more plausible explanation is found. We are inclined, how ever, to lay especial stress on the activity of railroad construction. That operates in so many different ways to increase railroad traffic. Take merely the item of rails What a long haul there is on these from the Eastern mill to the point in the Northwest or Southwest where they are to be laid. Then consider the amount of coal, coke, or other fuel, used first in making the iron and then the steel, and the carriers benefitted in transporting this fuel Go one step further back, and see over what long distances some of the ore from which this iron and steel is made has been moved. These are all processes and stages connected with this single item of steel rails. But consider also the effect of the new railroad construction on other branches of trade-the spikes necessary to fasten the rails and the ties over which the rails are laid. In our analysis of the Rock Island report to-day we show that that road had a larger tonnage in railroad ties the late year than ever before, and that the increase over the previous year amounts to 42,660 tons, and over 1884-5 53,034 tons. All these ties were originally lumber in the forests, which had to be cut down, trimmed, and hauled to the point of destination. Then the bridges that are required in the course of this new construction, the gravel and stone that have to be used, the new stations and freight houses that have to be built, all this makes work and trade and traffic. The equipment and rolling stock for the new mileage also affects hosts of trades and industries-car shops, locomotive works, &c., and these in turn call into requisition every phase and form of human ingenuity and skill; the iron worker, the glass worker, the cabinet maker, the painter and decorator, all find representation in this way. And so we might go on to show that in an almost infinite number of ways the present activity in railroad building enters into every branch of trade and industry. It is for this reason that we think special prominence should be given to it as an element in the very large gains in earnings now reported.

The following table gives in detail the earnings and mileage of each individual road.

GROSS EARNINGS AND MILEAGE IN MAY Gress Earnings. Mileage. Name of Road. Increase of 1887 1886 1997 1886 Atch. Top. & S. Fe....
Atlantic & Pacific...
Suffaio N. Y. & Phil...
Buff, Roch. & Pittsb.
"Burl.Ced.Rap. & No.
Cairo Vinc. & Chic...
Caifforni: Southern.
Canadian Pacific...
Cape Fr. & Yadkin V.
Ches. & Ohio.
Eig. Lex. & Big Sy.
Ches. Ohio & So. W.
Chicago & Atlantic.
Chic. & Eastern Ill.
Chic. Milw. & St. Paul
Chicago St. L. & Pitts.
Chic. & West Mich.
Cin. Haun. & Dayton.
Cin. Ind. St. L. & Ch.
Cin. N.O. & Tex. Pac.
Alabama Gt. South.
N.O. & North East.
Victor N. 1,198,173 119,133 213,323 77,+81 77,681 138,894 55,530 58,123 807,296 15,229 151,225; 60,886; 116,875; 923,006; 18,438; 358,491; 80,124; 134,411; 145,129; 155,436; 866,006; 3 155,436 1,866,000 410,356 116,493 269,34-214,024 261,754 114,784 47,222 37,056 31,530 31,107 155,830 $\frac{247}{5,273}$ 635 413 354 342 336 295 Cin. N.O. & Tex.Pac.
Alabama Gt.South.
N.O. & North East.
Vicksb. & Merdian.
Vicksb. Sh. & Pac.
Cin. Rich. & Ft. W
Chy. & Chy. & Chy.
Cleve. Akron & Col.
Cleve. Akron & Col.
Cleve. Col. Cin. & Ind.
Col. & Cin. & Ind.
Col. & Cin. & Ind.
Col. & Cin. & Ind. 196 143 143 170 86 281 144 161 391 70 324 1,317 +11,253 +3,327 +11,115 +1,197 20,272 155,830 45,511 31,290 305,897 20,970 189,509 144,715 44,314 29,254 295,771 23,131 167,788 510,068 161 391 $^{+2,036}_{+10,126}$ $^{-2,161}_{-2,161}$ Clev. Col. Cin. & Ind. Col. & Cin. Midmad. Col. Hock. V. & Tol. Denv. & Rio Grande. Det. Bay C. & Alpena. Detroit Lans'g & No. Teast Tenn. Va. & Ga. Evansv. & Ind'nap'lis Evansv. & T. Haute. Flint & Pere Marg. Fla. Ry. & Nav. Co. Tt. Worth & Denv. C'y Georgia Pacific. 189,509 619,077 46,276 97,560 248,41 17,-33 73,865 226,149 84,354 56,354 85,399 +103,003 +23,070 +4,755 +45,202 +6,38523,206 92.805 83 261 268 1,098 138 146 361 534 194 356 396 203,210 11,148 57,391 098 138 146 961 534 144 317 396 +6,385 +16,472 +35,479 +8,198 +24,457 +38,117 +31,104 57,391 190,670 76,156 31,869 47,82 152,596 Ft. Worth & Deny, C'y Georgia Paeiffe. Gr. Kapids & Indiana. IGraud Trunk of Can. Houston & Tex. Cent. Dt. Cen. (III.& Sp. Div.) Do (Iowa Div.) Ind. Bloom. & West. Ind. Decatur & Sp... Kan. C. Ft. S. & Gulf Kan. C. Sp. & Mem. "Kan. C. Clin. & Sp. "Kingst. & rembroke. Lake Erie & Western. Lehigh & Hudson... 56,356 85,999 183,760 1,327,138 117,412 862,484 136,6 1193,572 29,371 139,504 114,268 +31,104 +95,457 +2,520 +88,338 +2,470 +12,886 +20,475 +36,707 -1,238 +2,577 2.924 513 1,953 2,918 513 513 1,664 402 532 152 402 532 152 389 282 174 115 548 180,686 26,706 119,034 77,361 389 282 174 115 548 63 354 253 2,023 477 511 77,361 11,0619,823 10,509 142,346 16,717 254,707 93: 118,834 16,647 +43,512Lake Erie & Western.
Lehigh & Hudson.
Long Island
Louisv Evans. & St. L.
Louisville & Nashv.
Louisv N. Alb. & Chie.
Louisv. N. Alb. & Chie.
Manhattan Elevated.
Marq. Hough. & On.
"Memphis & Char'ton
Mestran Central.
(Mex'n Nat. (So. Div.).
Alliw. L. Sh. & West.
Milwankee & North.
Milma. & Northwest.
Milwankee & North.
Miss. & Ie neessee.
Mobile & Ohio.
N. Y. Cent. & Hud.R.
N. Y. City & North'n.
Nortolk & Western.
Northern Pacific.
Ohio & Mississippi
Ohio Southern.
Or. R'y & Nav. Co.
Peoria Dec. & Evansv.
P. Usburg & Western.
Rien. & Danville.
Va. Mid. Div.
Char. Col. & Aug.
Col. & Greenv. Div.
West. No. Car. Div.
St. Joseph & Gd. Isl.
St. Louis Ark. & Tex.
St. Paul Minn. & Man.
Shenandoah Valley.
Tatan Isl'd Ran. Tran. 65 354 +70 16,647 229,098 62,659 ,038,894 131,895 103,651 +17,289 +190,021,22,918 177,570 114,917 717,525 113,111 84,913 394,900 99,301 296,008 75,174 82,049 22,862 177,110 2,887,020 48,194 128,377 294,617 1,019,900 303,163 146,712 321,206 126,000 47,000 3,006 3,900 3,900 3,900 3,900 3,900 3,900 3,900 520 511 659,491 130,651 62,397 \$18,403 +4,585 +97,036 +28,219 +45,453 23,520 2,520 159,095 46,042 105,716 208,425 983,731 298,035 31,158 48,34 12,434 281,11 117,0 3 47,877 2,316 32,713 8,200 89,681 10,4431 -058
+18.015
+34.4,398
+2.102
+22.661
+86.192
+5.082
+5.082
+5.082
+5.082
+7.915
+19.215
+2.654
+7.187
+2.654
+7.187
+3.779
+53.644
+88.967 54 321 53° 544 3211 5111 7411 616 616 625 254 315 774 355 355 3296 274 50 252 195 138 7735 871 225 2 2 ,895 616 128 742 25-367 774 355 378 296 290 50 252 19. 18-732 76.969 100,156 43,35 162,022 443,776 135,036 580,510 \$9,681 104,431 33,579 104,378 354,809 1.00 116,650 433,462 54,763 68,009 1.853 1,503 255

Total (102 roads)... 26,132,332 22,594,531 +3,537,801 60,065 57,154

449,908

24,858 73,401 418,167 41,091

120,46

17,327 13,746

-140.

+39,033 +16,077 +56,774

Includes three weeks only of May in each year. For four weeks ended May 28. Mexican currency.

68,000 75,084 309,307

34,049 73,864 484,204 56,268 159,498

34,30 t 70,520

8t. Paul Minn. & Man. Shenandoah Valley. Staten Isi'd Rap. Tran Texas & Pacific. Tol. A. A. & N. Mich. Toledo & Ohio Cent... Wabash Western. Wheeling & L. Erie. Wisconsin Central... Minn St Cr'x & Wis

Visconsin Central ... Minn.St.Cr'x & Wis. Wis. & Minu

We have already referred to the fact that there are only ten roads altogether that show any decrease in earnings. Of these ten but two merit special mention, namely the Oregon Navigation and the Texas & Pacific. With reference to both it is to be said that earnings last year showed an exceptionally large increase. Thus the Oregon Navigation had a gain then of \$141,000, of which \$60,000 is now lost. In the case of the Texas & Pacific not only were earnings last year very large-freight

delayed previously by strikes having added to results—but the cotton movement then was quite heavy, while this year it was very light. This latter circumstance no doubt explains why the present year's loss is larger than the 1886 gain.

The best returns are again made by Southern and Southwestern roads-barring out of course the Texas & Pacific. The Atchison has a gain of \$349,632, the Louisville & Nashville a gain of \$190,021, the Norfolk & Western a gain of \$86,192, the San Francisco a gain of \$88,967, and the St. Louis Arkansas & Texas a gain of \$53,644. Even the Richmond & Danville roads, which have on previous occasions been an exception to the rule of gain, all have an increase this time excepting one-and this too in the face of a considerable falling off in the cotton movement on the Atlantic coast. A smaller cotton traffic must also account for the comparatively small increase in the earnings of the New Orleans & Northeastern, as the road delivered only 1,544 bales of the staple at New Orleans this year, against 4,418 bales last year. The Illinois Central Southern line delivered 2,380 bales, against 6,707 bales. In fact, at New Orleans there was a falling off in the receipts of cotton by every one of the routes, water as well as rail.

RECEIPTS OF COTTON AT SOUTHERN PORTS IN MAY, AND FROM JANUARY 1 TO MAY 31, 1887, 1886 AND 1885.

_		May.	1	Sin	ce January	1.
Ports.	1887.	1886.	1885.	1897.	1886.	1885.
Galvestonbales.	907	6,728	1,881	125,405	154,634	67,355
Indianola, &c			84			1,501
New Orleans	14,961	35,529	11,758	594,270	552,551	407,868
Mobile	1,012	6,593	719	54,393	87,034	49,944
Fiorida	47	85	153	6,801	15,108	25,579
Bavannah	5,779	17,551	5,271	138,215	197,147	112,567
Brunswick, &c	362	197	1	9,048	4,804	1,120
Charleston	1,950	15,737	1,626	40,251	109,152	71,044
Port Royal, &c	939	255	783	5,319	5,443	3,051
Wilmington	325	2,034	97	18,686	24,696	10,647
Morehead City, &c.	66	78	19	544	8,613	1,669
Norfolk	3,859	19,970	3,698	130,024	180,978	112,079
West Point, &c	1,442	10,169	1,827	98,119	91,694	43,419
Total	31,699	114,926	27,917	1,219,073	1,426,719	907,836

It is true that some of the Southern roads which now report gains, last year had losses, but in nearly every case the gain is very much greater than the preceding loss. Thus the Richmond & Danville has an increase now of \$40,000, while the decrease of 1886 was only \$11,000, and the present total is the largest for May in any year. In fact, almost every Southern and Southwestern road shows larger earnings than ever before in this month. We bring together below the figures of the leading systems for a series of years past. Their aggregate earnings this year stand at \$4,371,914, against \$3,547,803 in 1886, \$3,463,819 in 1885, \$3,788,316 in 1884, and only \$3,234,971 in 1882.

May.	1887.	1886.	1885.	1884.	1883.	1882.
	8	8	8	8	8	\$
Atch. Top. & S. F.	1,547,805	1,198,173	1,184,080	1,943,362	1,314,913	1,183,761
Chesapeake & Ohio	358,491	307,293	247,112	287,497	331,173	257,040
Louisville & Nash.	1,228,915	1,038,894	1,101,403	1,156,109	1,062,348	958,130
Mobile & Ohio*	177,110	159,095	122,653	142,774	141,976	134,378
Norfolk & Western	294,617	208,425	192,827	202,436	205,663	185,322
Richmond & Dany	321,200	281,114	292,077	299,329	297,287	263,380
St. L. & San Fran.	443,776	354,809	323,667	356,809	289,156	252,960
Total	4,371,914	3,547,803	3,463,819	3,788,316	3,642,516	3,234,971

*St. Louis & Cairo included in 1887 and 1886, but not in previous years.

The trunk lines and the roads in the territory of the Central Traffic Association make more moderate gains, though the New York Central has an increase of \$344,398. We have some excellent returns, moreover, from this section, among which may be mentioned those of the Chicago & Eastern Illinois, the Mackey roads, the Chicago & Atlantic, the Hamilton & Dayton, the Wabash Western, the Cincinnati Indianapolis St. Louis & Chicago, the Grand Rapids & Indiana, the Lake Erie & Western, and the Louisville New Albany & Chicago. In fact there is a pretty general increase as

compared with the previous year, but when we extend the comparison further back it frequently happens that we find present totals below those of some of the earlier years. This will appear from the following table showing results on ten prominent roads for six years.

May.	1887.	1886.	1885.	1884.	1883.	1882.
	8	8	\$	8	8	8
Chicago & East.Ill.	155,436	115,133	128,510	112,309	128,679	146,779
Chie. & W. Mich	116,493	107,168	111,850	139,369	138,946	128,150
Cin. Ham.& Dayt'n	269,348	215,505	220,852	236,864	259,718	232,778
Cin. Ind.St.L.&Ch.	214,024	191,698	192,175	205,195	205,540	196,215
Clev. C. C. & Ind	305,897	295,771	264,032	362,200	340,085	326,779
Det. Lansing & No.	97,560	92,805	104,279	132,993	134,988	134,576
Evansv.& Terre H.	73,863	57,391	61,120	60,018	55,920	60,958
Flint & P. Marq	226,149	190,670	174,046	223,298	229,664	175,113
Grand Rap. & Ind.	183,700	152,598	165,325	202,400	208,866	195,651
St.L.A.&T.H.m'nl	100,156	104,431	78,931	104,847	101,731	102,523
Total	1,742,626	1,523,168	1,499,120	1,719,493	1,804,115	1,699,917

To show the part played by the grain movement in affecting the earnings of these and other roads in the last two years, we give the following statement in our usual form. It confirms what was said above as to the course of wheat and corn receipts and of the other cereals.

RECEIPTS OF FLOUR AND GRAIN FOR FOUR WEEKS ENDED MAY 23

AND SINCE JANUARY 1.

						-14
	Flour, (bbls.)	Wheat, (bush.)	Corn, (bush.)	Oats, (bush.)	Barley, (bush.)	Rye, (bush.)
Chicago-						
4 wks. May, 1887	446,128	1,706,060	2,410,060	3,812,814	338,526	50,725
4 wks. May, 1886	242,778	241,171	2,597,528	3,635,479	316,033	35,219
Since Jan. 1, 1887	2,575,247	6,675,377	17,005,693		4,035,254	234,726
Since Jan. 1, 1886	1,363,443	2,030,054	17,936,731	13,162,593	4,345,861	267,399
Milwaukee- 4 wks. May, 1887	189,990	439,900	108,043	223,450	130,335	6,240
4 wks. May, 1886	234,826	482,948	45,140	146,452	110,877	16,920
Since Jan. 1, 1887	1,039,517	2,632,618	530,818		988,436	60,640
Since Jan. 1, 1886	1,403,440	1,938,529	267,630	620,032	1,677,047	118,440
St. Louis-						
4 wks. May, 1887	74,541	630,393	509,510	697,035	62,172	8,801
wks. May, 1886	57,785	364,307	949,517	725,246	15,522	27,503
Since Jan. 1, 1887	413,424	2,020,657	7,937,376	2,760,210	974,052	101,482
Since Jan. 1, 1886	261,977	1,400,681	9,151,007	2,308,531	462,532	142,015
Toledo-						
wks. Mav. 1887	18,029	353,977	96,151	16,202	12,500	4,167
wks. May, 1886	15,514	149,714	965,342	135,531	1,000	435
Since Jan. 1, 1887	113,684	1,340,000	1,121,067	81,411	89,085	43,338
Since Jan. 1, 1886	91,196	1,041,694	2,968,146	234,943	96,601	27,766
Detroit-	19 000	991 900	45 105	00 505	47 477	
wks. May, 1887	13,768	331,387	45,165	99,737	45,155	******
wks. May, 1886 Since Jan, 1, 1887	10,829 72,351	1,907,537	98,564	198,963 554,814	14,702 460,348	*******
Since Jan. 1, 1886	60,206	1,323,788	1,497,006	717,074	361,905	
Cleveland-	00,200	1,000,100	1,401,000	111,012	301,000	
4 wks. May, 1887	16,307	226,314	83,350	127,800	4,458	600
wks, May, 1886	15,457	97,861	64,910	118,700	14,100	*******
Since Jan. 1, 1887	82,395	956,904	452,300		96,294	4,740
Since Jan. 1, 1886	73,620	649,614	538,056		110,403	*******
Peoria-						
wks. Mav, 1887	4,380	52,175	427,100		57,000	28,250
wks. May, 1886	5,354	19,406	342,320	1,337,820	33,350	40,750
Since Jan. 1, 1887	33,948	225,325	2,148,200	3,317,025	294,000	124,200
Since Jan. 1, 1886	24,399	117,573	3,078,830	4,320,765	250,120	130,450
Duluth-	100 504	000 705				
4 wks. May, 1887 4 wks. May, 1886	139,784	988,705 764,916	******	*******	******	
Since Jan. 1, 1887	139,784	2,616,530	*******			*******
Since Jan. 1, 1886		2,980,984	*******			
Since 5 an. 1, 1000	*******	2,000,001			*******	*******
Total of all-						
4 wks. May, 1887	902,910	4,708,916	3,677,876	5,795,268	650,146	98,783
wks. May, 1886	582,543	2,224,669	5,063,351	6,298,191	505,584	120,827
wks. May, 1885	763,624	2,866,223	6,092,426	5,975,461	548,164	186,216
Since Jan. 1, 1887	4,470,390	18,374,948	30,196,125	23,658,490	6,935,469	569,626
Since Jan. 1, 1886	3,281,281	11,485,919	35,377,426	21,820,158	7,304,469	656,070
Since Jan. 1, 1885	3,813,158	20,752,639	43,990,16%	22,050,226	6,509,318	1,117,996

Northwestern roads make perhaps the least satisfactory showing of any in our table. All the new lines continue to report heavy gains, but the older systems, though they report better earnings than in 1886, fail to reach the totals of other good years. The St. Paul has an increase of \$99,000 over 1886, but a decrease of \$119,000 as compared with 1884 and of \$167,000 as compared with 1883. The Manitoba's total of \$580,510 compares with \$433,462 in 1886, but with \$621,167 in 1884 and \$728,207 in 1883. The St. Paul & Duluth has the largest total on record. Below are the earnings of four roads for six years.

May.	1887.	1886.	1885.	1884.	1883.	1882.
	\$	8	8	8	8	8
Chic. Mil. & St. P.	1,866,900	1,767,069	1,875,231	1,985,768	2,033,514	1,627,933
Ill. Cent. (l'a lines)		134,191	125,778	134,332	153,556	143,055
St. Paul & Duluth.	135,038	116,650	83,128	100,723	102,141	83,582
St. Paul Minn. & M	580,510	433,462	489,542	621,167	723,207	859,794
Total	2,718,207	2,451,372	2,573,679	2,841,990	3,017,418	2,714,364

Of course new competition accounts in great degree for the less satisfactory results on these lines. As to the course of the grain and provisions movement, some idea of what kind of a factor this has been, may be gathered from the following.

AV 1873		May.		Jan	n. 1 to May ?	31.
	1887.	1886.	1885.	1887.	1886.	1885.
Wheat. bush	1,894,404	249,452	1,545,312	6,834,763	2,058,001	8,283,355
Corn bush.	2,719,123	2,772,284	4,446,635	17,403,654	18,046,346	23,802,186
Oatsbush.	3,986,838	3,740,080	4,526,098	15,589,374	13,211,175	14,930,800
Ryebush.	51,795	36,289	140,318	236,125	271,120	646,947
Barley.bush.	351,639	330,847	445,642	4,048,267	4,387,381	4,482,176
Total grain.	9,003,799	7,128,932	11,104,008	44,092,183	37,974,023	51,545,469
Flourbbls.	457,608	250,640	571,911	2,674,378	1,363,448	2,961,338
Pork bbls.	3,674	828	1,195	47,898	8,676	20,996
Cut m'ts.lbs.	15,789,461	10,115,507	11,226,169	99,703,971	65,840,974	64,391,903
Lard lbs.	7,550,950	4,832,344	4,880,310	40,988,169	27,708,056	21,587,027
Live hogsNc	435,854	551,196	516,059	2,066,709	2,541,774	2,559,706

In other sections of the country, there are a few roads worthy of special mention. The Rochester & Pittsburg shows a large gain by reason of the increased tolls on bituminous coal to Buffalo, the Denver & Rio Grande is profiting by the industrial activity of Colorado, and the Atlantic & Pacific and California Southern by the development of Southern California.

For the five months to the end of May, we have a most satisfactory exhibit of earnings. The gain on the 101 roads reporting reaches $18\frac{1}{2}$ million dollars, and there are but seven roads that fail to show an increase.

GROSS BARNINGS FROM JANUARY 1 TO MAY 31.

Name of Road.	1887.	1886.	Increase.	Decrease.
Atab Canaba t 0 D	\$	* ***	*	*
Atch. Topeka & S. Fe	7.132,507	5,688,614 535,605	1,843,893	***.
Atlantic & Pacific Buffalo N. Y. & Phil	1,092,757 1,029,878	974,077	557,152 55,901 228,728	******
Bullato Roch, & Pitts	757,859 1,089,465 284,964	529.131	228,728	
Burl, Cedar Rap. & No. Cairo Vincennes & Chic.	1,089,465	975,048 225,731	114,417 59,233	
California Southern	633 417	225,731 249,005	59,233	*******
Canadian Pacific	633,417 3,646,793 105,056	3.264.419	384,412 382,374 14.904	*******
Cape Fear & Yadkin Val.	105,056	3,264,419 90,152	14.904	
Chesapeake & Ohio Eliz. Lex.& Big Sandy. Ches. Ohio & S. W				
Ches. Ohio & S. W.	385,417 684,380	807 661	58,358	******
Chicago & Atlantic Chic. & Eastern Illinois Chicago Milw. & St. Paul Chic. St. Louis & Pitts Chicago & West Mich	839,158	1.497,019 324,064 607,661 582,919 658,738 8,573,654 1,786,657	59,355 76,719 256,239 113,474 500,346	
Chic. & Eastern Illinois.	839,158 772,212 9,074,000	658,738	113,474	
Chicago Milw. & St. Paul	9,074,000	8,573,654	500,34	******
Chicago & West Mich	2,168,541 542,617 1,266,570	524 30	381,887 18,314 185,279 50,218	
Cin. Ham. & Dayton Cin. Ind. St. L. & Chic Cin. New Orl. & Tex. Pac.	1,266,570	524,30 1,081,291 1,003,901	185,279	*******
Cin. Ind. St. L. & Chic		1,003,901	50,218	
Cin. New Orl.& Tex.Pac.	1,298,577 597,252 271,134	1,049,027	249,550 140,723	
Alabama Gt. South'n	271 134	456,529 260 458	10,723	
New Orleans & No. E Vicksburg & Meridian.	209,524	260,458 205,725 170,394	10,676 3,795	
Vicksburg Sh. & Pac Cin. Rich. & Ft. Wayne	206,267	170,394	30,873	
Cin. Rich. & Ft. Wayne	158,526	141,400	17.088	
Cin. Wash. & Baltimore. Cleve. Akron & Col	271,134 209,524 206,267 158,526 827,795 215,406	764,016	63,779 13,715	
Cleveland & Canton	215,406 142,362	201,691 127,759 1,469,934	14,603	*******
Clev. Col. Cin. & Ind		1,469,934	170,922	
Cleveland & Canton Clev. Col. Cin. & Ind Col. & Cin. Midland Col. Hock. Val. & Tol Denver & Rio Grande	122,468 1,046,463	106,200 817,380	76 969	
Danvar & Rio Grande	1,046,463	9 3 44 556	229,083 561,576 98,767	
Det. Bay City & Alpena.	2,886,132 169,511	2,324,556 70,744	98.767	
Det. Bay City & Alpena. Detroit Lansing & No	169,511 444,194	460,966		16,77
*East Tenn. Va. & Ga	1,844,330 90,590 322,387 1,038,648	1.490.026	354,304	
*East Tenn. Va. & Ga Evansville & Indianap Evansv. & T. Haute Flint & Pere Marquette.	90,590	54,497	36,093	
Flint & Pere Marquette.	1.038.648	263,427 905,451	58,960 133,197 50,742	
Florida R'y & Nav. Co Ft. Worth & Denv. City.	452,382	401,640	50,742	
Ft. Worth & Denv. City.	452,382 248,553	401,640 140,231	108,322 135,518	
Georgia Pacific	434,434	298,936	135,518	
Grand Tr. of Canada	870,942 6,680,077	726,130 6.130,197	144,812 549,880	
Grand Rapids & Ind iGrand Tr. of Canada Houst. & Tex. Central	917,690	6,130,197 926,186		8,49
		3,930,257 630,484 934,065	473,168	
Do Iowa Div Indiana. Bloom. & West.	616,069 1,001,077	030,484	67,012	14,41
	162.475	149.532	12,943	*******
*Kan. City Ft. S. & Gulf.	1,021,547	149,532 920,748 533,302	100,799	
*Kan. City Sp. & Mem	761,337	533,302	228,035	
*Kan. City Ft. S. & Gulf. *Kan. City Sp. & Mem *Kan. City Clin. & Spring Lake Erie & Western Lehigh & Hudson	1,001,077 162,475 1,021,547 761,337 98,583		16,944	*******
Lehigh & Hudson		607,904 86,712 926,966	127,015 12,135 78,178	*******
	98,847 1,005,144	926,966	78,178	
Louisv. Evansv. & St.L Louisville & Nashville	379.688		00,000	
Louisville & Nashville	6,134,011 830,585	5,210,521 640,804	923,490 189,781	
Louisy, N. O. & Texas	805.004	629 798	175,206	*******
Louisv. New Alb. & Chic. Louisv. N. O. & Texas Manhattan Elevated	3,372,647	3,078,535	294,112	
Marq. Houghton & Ont *Memphis & Charleston.	805,004 3,372,647 250,300	629,798 3,078,535 240,589	175,206 294,112 9,711 116,390	
*Memphis & Charleston.	250,300 611,643 1,967,565 474,978 1,077,564 369,886 388,304 175,812 953,474	495,253 1,568,502 417,784 706,637	116,390	
Mexican Central Mexican Nat. (So. Div.)	474 978	417 784	399,063 57,194 370,927	
Milw. L.Shore & West'n. Milwaukee & Northern. Minn. & Northwestern.	1.077.564	706,637	370,927	
Milwaukee & Northern.	369,886	244,037 134,791 157,442	125,849 253,513 18,370	
	388,304	134,791	253,513	
Mississippi & Tennessee.	953 474	826 421	127 053	
N. Y. Central & H. R.	953,474 13,878.111 218,392	826,421 12,248,367 202,706	1.629.744	
New York City & No	218,392	202,706	15,686	
Mobile & Ohio. N. Y. Central & H. R. New York City & No. N.Y. Ontario & West'n. Norfolk & Western.	533.183	459,462 1,193,986 3,909,901	127,053 1,629,744 15,686 73,721 324,401	
Northern Pacific	1,518,387 4,268,734	3,909,901	324,401	
Ohio & Mississippi	1,600,401		1111.000	
Ohio Southern. Oregon R'y & Nav. Co.	232,790	192,891 1,849,578	39,899	
Oregon R'y & Nav. Co	1,829,750	1,849,578		19,82
	1,600,401 232,790 1,829,750 348,176 757,811 1,691,497	280,447	67,729	
Pittsburg & Western Rienmond & Danville	1.691.497	537,754 1,619,465	72.032	
Va. Mid. Div	603,641	564,841	38,800	
Va. Mid. Div	603,641 325,660	564,841 332,319 282,577	*******	6.65
West No Car Div	224,053 251,676 40,900	282,577	55,561	58,52
Wash, O. & W	40 900	196.115 35,300	5,50	

Name of Road.	1887.	1886.	Increase.	Decrease.
St. Joseph & Gr'd Isl'd	\$ 455,747	\$ 458,907	\$	\$ 3,160
*Do do (branches)	550,885 330,453	474,389 254,595		********
St. L. Ark. & Texas	816,088	604,040	212,048	
St. Louis & S. Francisco.	2,218,101	1,626,997		
St. Paul & Duluth St. Paul Minn. & Man	510,559 2,841,029	422,491 2,467,524	88,069 373,205	********
Shenandoah Valley	318,789	240,921	77,868	
Staten Island	252,570 2,236,297	229,053 2,095,893		
Texas & Pacific	185,242			*******
Tol. & Ohio Central	389,653			
Wabash Western Wheeling & Lake Erie	2,397,830 283,013	2,166,929 215,584		
Wisconsin Central	798,733	578,838	219,895	
Minn. St. Cr. & Wis	192,604	85,00	107,604	
Wisconsin & Minn	345,420	70,460	274,960	
Total (101 roads) Net increase		110,346,424	18694467 18566613	127,854

* Includes three weeks only of May in each year.

COTTON ACREAGE, STAND AND CONDITION, 1887.

We pursue our usual course of analyzing last year's yield and weather conditions as a preliminary to this year's acreage report, for the data of the present season finds its chief use through a comparison which such a summary permits. In fact a retrospect of two years affords at this time a peculiarly instructive record; it becomes so from the circumstance that those years are so like one another in the aggregate yield and yet differ so widely as to the productiveness of States. Consequently a record of this variation and its causes affords the material for the formation of a clearer judgment than usual with regard to the possibilities of the current year's production.

As a general fact it should first of all be remembered, respecting the last two crops, that they were neither "poor" nor "good" but "fair" crops. They were "fair" as distinguished from "poor" because they were respectively about 800 and 900 thousand bales larger than the yield of the two years 1883 and 1884; but as compared with a "good" crop they were only "fair" because the acreage planted was evidendly for a much larger yield. Had the rate per acre been obtained that was obtained in the unusually productive year of 1882, or even in the seasons of 1880 and of 1879—the two years ranking next in yield, we should have secured from 74 to 74 million bales. At the same time we ought not to forget a fact we referred to last year, that with the larger acreage (that is wider area cultivated) the chances of a full yield or of a bad yield everywhere, are both of course lessened somewhat, while the differences between a thoroughly good and an absolutely bad year become more considerable. These are general considerations necessary to keep in mind in connection with any forecast of future prospects.

But looking at the matter more in detail, it is found that these two years furnish further important dissimilar features or contrasts which it will be helpful to note. Thus, confining the inquiry for the moment to an analysis of the results, we see that (1) the Atlantic States taken together raised a very good crop in the summer of 1885 and a comparatively poor one in the summer of 1886, Georgia ranking first, South Carolina second and North Carolina third in 1885, while in 1886 North Carolina was again the poorest; (2) in Alabama and Misssissippi the yield was good in 1885 (though not as good as in the Atlantic States, not being up to the capacity of the land planted), while in 1886 it was less satisfactory but not nearly as poor comparatively as it was that year in the Atlantic States; (3) the Western and Gulf States made a poor crop in 1885 (though a slight improvement on 1884), but a considerably better one in 1886, yet not up to a full average for the land planted except in Arkansas and perhaps in Tennessee. To summarize these results, and taking 100 as a good average yield on the acreage planted, the comparative, or perhaps we should say the relative?

production may in a general way be represented about as follows for the last four summers.

Yield in	1883.	1884.	1885.	1886.
The Atlantic States	55	75	100	75
Alabama and Mississippi	60	55	90	80
Rest of Gulf States	65	60	75	90
Arkansas and Tennessee	65	60	75	100
	65	70	85	85

These figures merely trace in a rough way the course of the yield in the various districts, and help one to keep in mind the results as previously outlined. As a further analysis of the actual production in each State for these and previous years, we give below, as accurately as we can make it up from the data we are able to obtain, the figures of yield for a series of years.

PRODUCTION OF EACH STATE FOR YEARS NAMED--(000s omitted).

States.	1886-87.	1885-86.	1884-85.	1883-84.	1882-83.	1881-82.	1880-81.	1879-80.	1878-79.	1877-78.
No. Car	400	450	441	420	455	435	460	390	340	370
80. Car	455	505	494	443	598	469	575	523	470	390
Georgia	870	980	860	768	940	798	937	814	750	680
Florida	60	65	55	60	57	43	60	55	60	50
Alabama	610	665	598	575	737	581	730	700	595	606
Mississippi	930	975	840	893	1,098	895	1,015	956	805	775
Louisiana.	495	495	467	495	510	485	529	507	400	420
Texas	1,490	1,355	990	1,100	1,467	855	1,173	804	784	610
Arkansas	715	650	558	575	699	525	675	607	520	590
Tennessee.	370	360	326	335	375	300	380	331	290	260
All others.	45	50	40	50	56	50	55	70	60	60
Total	*6440	6,550	5,669	5,714	6,992	5,436	6,589	5,757	5,074	4,811

* Estimated.

Thus far this retrospect has covered only the total yield and the yearly variations in productiveness of States. Let us now carry the investigation one step further and note the causes for these relative results, by recalling the weather and other conditions which prevailed. Pursuing this part of the inquiry, marked contrasts are again disclosed, not only between the States but between the years, for the last two years varied in so many ways.

A first and prominent difference was in the start. Thus in 1885 planting almost everywhere was begun late; but in the Atlantic States there was no special hindrance to progress after it was once well under way, the start and stand being reported good; Alabama and Mississippi and a part of Louisiana came next in favorable development, though cold, dry weather in many sections made the stands to a certain degree less perfect and replanting necessary, Alabama faring, however, best of the three States; in Texas and some of the adjoining districts excessive rains delayed work and made the early growth unsatisfactory, the fields grassy, and much replanting necessary, while in Tennessee and Arkansas, in parts of the State excessive rains, and in other parts cold, dry weather, made the plant very backward and the stands poor, uneven and weakly on the first of June.

In 1886 planting was again late—even later than the previous year-about everywhere, but subsequent development differed widely in different sections; in the Atlantic States not only was seeding very backward, but cold and rain interfered with work, cultivation and growth, making stands uneven and weakly and replanting widely necessary, so that on the first of June last year we gave the condition very fairly in our acreage report by stating that the plant in the Atlantic States was much more dependent than at that date of the year previous upon subsequent growth. Alabama, Mississippi and Louisiana were also subject to the same drawbacks, in varying degrees however, and diversified in some sections by a May drought, Alabama being only a very little less unfavorable than the Atlantic States and Louisiana in the best condition of the three; Texas, Arkansas and Tennessee all had a better start than the

year before, though there was a cold ten days with rains (mainly in Texas), and after that a short May drought which it was feared was going to be harmful, but showers about the first of June relieved this latter anxiety.

As to the summer growth the two years also differed materially. In 1885 fair rains visited about all sections (but generally not so heavy as to check cultivation) until about the first of August, when a severe drought set in being most harmful in Texas, Arkansas and Tennessee, and also harmful, though to a less degree, in all the other Gulf States; pretty much the same conditions prevailed in the Atlantic States, but they did not do the same injury there. In 1886 the showers kept up through the summer in a very timely way, so that although the plants started poorly, except as already explained, the condition the first of September was generally reported good; then in the Atlantic States and in Alabama and Mississippi came a very dry season (the section least prepared by early growth to endure it), beginning the latter part of August and extending through September, while in Texas drought began in August, followed by heavy rains in September, which did much harm.

This brief retrospect of conditions and yield during the spring, summer and fall of 1885 and 1886 may be epitomized approximately as follows. It is scarcely necessary to say that these figures are not an accurate adjustment of differences, being merely approximations used to recall the relative position of groups of States, as described above, at the start of the two crops, and in their results. To that extent they will prove useful.

	Sta	nd.	Summe	Yield.		
	1885.	1886.	1885.	1886.	1885.	1886.
Atlantic States	100	70	lmost until when ht set ful in ansas	svery- latter gust; sserve ept'r; pt. in	100	75
Ala. & Miss	85	75	ins a ere g. 1, foug arm Ark	Autil Autil Series	90	80
Rest of Gulf St's	80	90	ir ra nt Au re di nost i nost i	re, cod re, to of the order	75	90
Ark. & Tenn	75	100	Fa ever abou nin, n	whee par drought drought	75	100

It is seldom that two successive years illustrate so clearly the close relation existing between the stand and the yield secured, while at the same time bringing out the fact that the land planted made its best return in neither year, except in a limited district. We now reproduce our thermometer and rainfall record. Because our space is limited we insert the results for only seven years. Our readers will have to consult previous reports for earlier returns.

	June.			July.		A	ugust		Seg	ptemb	er.	
Thermometer Averages.	High.	Low.	Avge.	High.	Low.	Arge.	High.	Low.	Arge.	High.	Low.	Avge.
N.CAR'LINA 1886 (fair). 1885 (fair). 1884 (bad) 1883 (bad) 1882 (good) 1881 (bad) 1880 (good)	97.3	57.8 58.4 51.8 60.8 58.6 61.7 58.7	73.9 75.8 71.5 76.0 75.9 77.4 77.2	93.5 96.0 93.4 96.6 94.0 98.7 95.8	65.5 60.1 63.2 65.6 63.4 63.9 65.5	78·7 81·4 77·5 78·6 77·3 80·2 78·6	92:4 95:5 90:5 93:2 90:2 98:2 91:1	61.9 60.9 62.6 60.6 65.6 61.5 63.9	76·7 78·4 75·8 76·1 77·1 78·3 76·5	88°9 89°9 89°8 87°9 89°4 92°4 93°2	58·3 49·3 54·7 55·7 55·0 62·5 51·1	78:4 71:6 73:8 69:1 72:5 77:0 70:6
8. CAR'LINA 1886 (fair). 1885 (fair). 1884 (bad) 1883 (bad) 1882 (good) 1881 (bad) 1880 (good)	97·5 97·0 98·5	63:3 61:7 55:1 59:3 63:0 64:0 62:0	79·9 76·4 72·6 77·6 79·3 81·8 80·6	92·0 91·9 93·3 100·5 94·0 103·0 97·0	64.7 64.0 65.1 69.5 67.0 67.0 71.0	79·0 79·7 80·3 82·2 81·3 83·5 83·4	91.8 91.0 92.6 97.0 95.5 97.5 93.0	64.0 65.7 61.9 59.5 59.0 69.0 69.0	77.6 78.6 77.4 77.9 84.2 81.0 81.4	87.0 85.7 88.6 93.5 92.5 92.5 89.0	61.0 58.3 56.5 52.0 57.8 68.0 61.0	75.0 73.0 74.8 79.1 73.9 80.7 75.8
GEORGIA. 1886 (fair). 1885 (fair). 1884 (bad) 1883 (bad) 1882 (good) 1881 (bad) 1880 (good)	92·2 93·3 91·6 94·7 95·2 99·1 96·2	64·1 61·9 58·9 63·2 59·7 63·0 63·2	76.6 77.5 74.0 78.8 78.0 81.9 80.2	98·3 95·3 94·0 97·6 92·5 101·2 96·3	65·4 62·9 67·8 68·8 63·8 65·3 68·2	78.9 80.1 80.4 82.5 78.7 83.5 81.9	98·1 94·0 93·8 94·1 92·1 97·6 94·5	64.6 64.2 64.1 66.6 67.9 68.7	78·8 79·9 78·4 78·8 79·7 80·8 79·3	92.0 90.5 91.6 92.4 91.2 94.3 90.8	60·4 57·3 57·8 57·3 57·7 63·8 52·5	78:5 73:5 75:7 74:7 75:5 79:8 78:1
FLORIDA. 1888 (fair) . 1885 (fair) . 1884 (bad) 1883 (bad) 1882 (good) 1881 (bad) 1880 (good)	88.0	67:3 68:9 65:1 69:1 66:5 67:0 67:0	80.4 81.3 79.6 81.5 80.5 82.8 80.9	91.9 92.7 94.9 95.2 93.2 96.5 95.5	70·2 71·4 70·2 69·4 71·5 69·5 70·5	80°2 80°5 82°1 84°0 81°2 83°4 82°6	94·5 93·2 93·2 95·2 94·0 94·5 94·7	67-8 70-7 70-2 71-5 69-5 69-5 70-0	80.7 80.5 80.1 82.2 81.5 81.7 80.8	91.9 91.9 98.2 90.4 93.0 94.0 91.0	66.7 67.4 64.3 64.0 67.0 68.5 63.0	79.8 77.9 79.2 78.1 78.4 80.3 77.8
ALABAMA. 1896 (fair). 1885 (fair). 1884 (bad) 1883 (bad) 1882 (good) 1881 (bad) 1880 (good)	94·8 92·4 91·0 96·6 97·2 100·4	64·1 62·6 59·2 65·0 63·4 61·7 63·0	77.6 78.0 73.8 79.6 80.6 81.8 78.2	92·3 94·6 94·1 100·5 93·0 103·6 96·7	66.0 63.9 67.0 69.4 68.2 67.4	79·2 80·7 79·4 82·9 78·7 82·9 80·6	95.7 93.7 94.4 98.7 91.9 95.6 97.0	68-9 65-4 62-2 67-0 69-1 68-3 70-0	80·5 78·9 77·4 80·8 78·8 81·3 80·2	90°6 89°4 94°0 95°2 90°1 96°8 91°0	55.5 58.4 58.4 58.0 58.8 57.0 55.0	78-2 75-6 77-4 78-8 74-1 77-8 74-8

Bathan July	June.		J	fuly.		A	ugust.	- 11	Sep	tembe	r	
Thermometer Averages.	High.	Low.	Avge.	High.	Low.	Avge.	High.	Low.	Avge.	High.	Low.	Avge.
LOUISIANA, 1886 (fair). 1885 (fair). 1884 (bad) 1882 (good) 1881 (bad) 1880 (good)	93.6 93.1 95.4 95.6 96.4 99.3 91.5	70.0 70.3 65.7 66.0 63.1 68.7 66.0	80.4 82.9 79.9 80.9 80.7 83.4 79.0	94·2 95·0 98·8 98·0 96·0 99·9 94·0	69.0 71.7 70.2 72.7 66.9 71.0 67.5	82:4 83:9 85:7 83:7 80:1 86:3 80:8	98·1 96·1 97·8 97·2 94·0 99·6 93·0	68.6 68.3 65.5 68.9 68.7 71.2 64.5	83·2 81·9 81·5 82·4 79·7 84·3 78·7	91.8 90.8 94.2 90.5 91.2 96.5 91.0	59·3 62·2 65·0 63·0 56·5 55·0 58·0	78.7 76.1 80.8 79.4 75.0 78.9 74.6
MISSISSIPPI 1886 (fair). 1885 (fair). 1884 (bad) 1°3 (bad). 1882 (good) 1881 (bad) 1880 (good)	92°5 95°0 93°3 96°1 96°0 98°8 92°3	63:0 62:7 61:8 61:5 55:8 66:0 63:3	75:8 80:7 75:8 78:8 78:4 80:7 77:1	93.7 95.7 97.9 100.5 93.7 98.5 94.7	63·4 63·5 68·6 65·8 62·0 67·0 66·3	81.0 80.6 82.2 81.3 77.3 83.3 79.0	97:1 96:0 96:6 99:7 91:2 98:2 98:2	62.6 61.6 60.4 65.0 65.0 71.2 68.0	79·3 78·2 79·7 82·1 76·4 82·0 79·9	92·5 89·4 95·1 98·7 80·3 96·5 87·0	51·1 53·0 63·9 54·4 53·3 54·2 55·0	74:4 73:4 80:8 76:7 72:6 77:9
ARKANSAS. 1886 (fair). 1885 (fair). 1884 (bad) 1883 (bad) 1882 (good) 1881 (bad) 1880 (good)	94.7 92.2 95.1 95.5 94.5 94.0 89.0	59.8 60.5 54.4 56.5 47.5 63.5 59.5	75:2 76:5 74:1 77:0 76:5 77:7 74:3	95.7 96.4 99.1 96.5 93.0 99.0 95.0	62.8 63.4 67.5 60.5 56.0 58.5 60.5	79.5 80.4 81.1 80.2 76.0 82.0 77.0	99.5 97.1 93.9 92.0 90.5 101.0 91.5	60°3 59°0 58°1 55°5 56°5 66°5 57°0	79:5 77:9 77:4 75:7 74:1 82:5 76:5	94.8 89.8 95.0 93.5 88.5 98.0 88.5	50·5 45·7 60·0 41·0 47·0 35·0 46·0	73: 72: 77: 73: 69: 74: 67:
TENNESSEE. 18% (fair). 1885 (fair). 1884 (bad) 1883 (bad) 1882 (good) 1881 (bad) 1880 (good)	91:3 93:7 93:7 93:4 96:1 96:9 95:0	59:8 61:3 59:6 57:0 57:0 58:3 57:5	73.9 77.4 74.3 75.9 78.7 78.2 77.1	96.0 96.6 94.8 94.4 91.3 101.0 94.5	60°0 57°5 65°2 61°8 57°2 65°3 60°2	80·5 80·1 79·3 76·4 82·7 77·9	97.4 97.6 96.1 93.0 89.2 104.3 93.5	61°3 59°5 59°3 60°7 67°2 61°2	77.7 78.9 76.8 75.8 77.3 84.3 75.7	89.8 89.6 92.3 91.0 88.9 98.5 87.2	48.4 47.5 54.6 50.4 47.1 51.9 43.7	71. 74. 69. 71. 76. 66.
TEXAS. 1846 (fair). 1885 (fair). 1884 (bad) 1883 (bad) 1882 (good) 1881 (bad) 1880 (good)	95.9 93.9 93.6 94.9 94.1 98.9 93.7	62·3 64·7 61·0 66·1 63·7 69·4 65·5		98·2 95·7 97·9 97·0 95·3 99·8 97·9	67.6 69.4 73.9 70.2 69.8 71.0 66.2	82.6 82.7 85.0 82.5 81.9 84.8 82.2	98·5 95·9 97·6 97·8 94·5 98·5 96·1	66°5 67°1 66°2 69°6 67°8 72°2 61°6	82.8 82.7 83.2 79.4 84.2 80.4	92.8 92.1 93.8 92.8 90.2 95.6 96.0	58·4 61·3 67·6 55·9 58·0 58·5 55·4	777 777 817 767 767 767

These averages show that there has been no such extreme heat the past two years as prevailed in previous bad years. The crop loss was not, therefore, the result of any re. markably bad summer conditions, but as we have shown of a poor start, which prevented the plant from growing root enough to withstand anything more than ordinary summer weather. Similar averages for rainfall teach a similar lesson; for the past two years' record shows no extreme either of rain or drought sufficient to account for the crop results. With regard to these State averages of rainfal it should be said, in explanation, that they are sometimes quite misleading, as summer rains are usually local showers and when the stations are grouped by States they may conceal a drought which might cover a wide portion of the State. This is the case in the following, with relation to both 1884 and 1885. By referring to the detailed figures at each station the variations in that particular will be detected.

	Jun	ic.	Jul	1/-	Aug	ust.	Septe	mber.
Rainfall Averages.	Rain- fall.	Days rain.	Rain- full.	Days rain.	Rain-	Days rain.	Rain-	Days rain.
NORTH CAROLINA. -1886 (fair)	8.75 4.06 6.31 8.19	141/6 9 13 12	9·18 4·37 9·34 4·53	13 916 14 11	6.77 3.35 5.05 4.87	14% 10 9 10	2·63 3·59 3·21 9·46	51/6 41/2 3 1-3 12
SOUTH CAROLINA. 1886 (t ir)	8:06 4:29 7:87 3:50	14 10 15 10	5:90 4:80 8:73 5:40	12 10 11 12	4:50 8:19 3:67 4:71	111½ 14 10 8	2:04 3:24 6:23 3:81	7 10 5 11
GEORGIA. 1886 (fair). 1885 (fair). 1884 (b=d). 1883 (bad).	9.88 4.77 7.51 4.52	1616 9 16 11	5:00 4:25 8:89 2:36	11 10 12 8	4·34 6·55 3·37 5·02	10 9 8 9	0.77 7.80 1.52 1.47	4 111/6 3% 5
FLORIDA. 1886 (fair)	9:80 9:82 8:70 5:69	18 18 15 16	13.74 6.56 6.48 6.17	23 16 171/2	6·15 8·90 7·+4 6·54	12% 16% 18% 18%	3:59 10:58 3:77 5:02	2 141/2 11 71/4
ALABAMA, 1886 (fa r)	8·10 3·37 8·88 5·79	17 10 15 12	4 75 6 17 6 38 2 18	12 14 12 9	4.69 8.42 1.92 4.47	13 13 6 10%	0.99 5.35 0.76 0.46	31/2 13 21/6 31/0
LOUISIANA. 1886 (fair). 1885 (fair). 1884 (bad).	7.76 5.11 5.10 7.70	15 9 13 14	4.90 5.16 2.34 1.84	12 12 7	2:98 3:88 1:54 1:75	6 916 6	5·10 9·62 4·25 0·84	10 13 71/2
MISSISSIPPI, 1886 (fair)	7:63 3:12 5:09 5:09	17% 7% 12	2·67 4·84 5·36 2·66	616 10 6 10	3·52 2·21 2·43 3·33	816 6 5	2·49 6·38 2·86 0·98	6 9 1-3 6 2
ARKANSAS. 1886 (fair)	7.92 4.68 2.37 2.15	18 1246 7	2·93 3·41 5·04 3·88	10 81/4 8	2°14 2°36 2°50 3°93	8 61/6 6	6.57 2.31 3.56 2.63	81/2 7 9 4
TENNESSE. 1886 (fair)	7:08 3:08 5:46 5:01	16 8 16 13	3:28 4:54 4:13 4:32	7 12 13 13	5·26 1·82 2·02 3·77	1214 5 7 8	4·18 4·52 2·19 1·71	7½ 11 8 5
TEXAS. 1886 (fair). 1885 (fair). 1884 (bad). 1883 (bad).	3.01 3.64 6.05 2.69	956 756 8 1-3 10	2:00 1:82 0:53 1:54	9 7½ 4 84	3.53 2.14 2.01 2.05	71/6 7 71/6	7:51 8:55 2:92 5:01	11 9 7

The words "bad," "good" and "fair" following the years given above mean simply that the aggregate crop for the year named was bad good or fair.

Cotton Acreage and Stand in 1887.

The foregoing figures and suggestions afford a very helpful guide for understanding present prospects and interpreting future weather conditions. They show where and why the last two crops failed, and where and why they succeeded. Add to that now the further data that the last full crop of cotton raised was in 1882, when the total reached 6,992,000 bales, and that since that year the planting has increased annually according to every authority, until according to our own figures it now reaches 19,466,730 acres, against 16,590,000 acres in 1882 (or a growth of over 171 per cent)-adding these facts, the investigator has secured a most advantageous position from which to start his year's observations and figuring. Of course such suggestions are not meant to encourage wild guessing now; they are simply hints to help the buyer and seller in making a correct forecast as the season progresses.

The investigations we have made have also this year been very full and complete, and as the crop is earlier than either of the last two, the results reached will be found to be much more conclusive than they were a year ago. In fact it will be remembered that in our report of June, 1886, we stated that the poor start and backward condition of the plant made a recital of the details much less positive than usually possible at this period. As the reverse is the position now, the following summary of the information received from our correspondents in each State will be found especially interesting and helpful.

NORTH CAROLINA.—On the average the planting season was a little earlier than in 1886 in North Carolina, beginning in some sections as early as April 10 and finishing generally the first week of May, although in a few localities seeding was not finally completed until the middle of the month. All of our correspondents state that the seed came up well; in fact some say splendidly, others never better, and still others better than ever before. It is therefore pretty safe to conclude that the start was unusually satisfactory. Practically, no replanting was found to be necessary. While in the early spring the weather was a little cool, it was not sufficiently so to retard growth to any material extent; as a rule, therefore, the conditions have been very favorable and at the close of May the plant was growing finely. Stands range from good to perfect—some report best in years—and one correspondent states that at no time during the past ten years has there been as good prospects of a largely-increased cotton crop as now. In the main, fields were in excellent condition June 1, although grass is complained of in a few districts, owing to late rains, Acreage-Although in some sections of the State there has been a disposition to add to the land under cotton, at other points the opposite has been the case, low prices and last season's poor vield having discouraged farmers. The Commissioner of Agriculture's return to us states that the falling off in the whole State has been 15 per cent, but our correspondents do not at all confirm that figure. We cannot estimate the loss greater than 5 per cent as a maximum. Fertilizers of the home-made variety continue, as in former years, to be more largely used, the commercial sorts showing a corresponding

South Carolina.—Planting began and was completed in this State in advance of 1886. Under the influence of favorable weather the seed germinated very well—some reports say never better—and the plant made very satisfactory progress. Replanting was necessary to only an extremely limited extent, and that is reported as being the result not of unfavorable conditions, but of defective seed. In fact it is probable that in no year has there been as little replanting as in the present. Since growth began the weather has been almost uniformly favorable. Stands are reported as good to perfect, with the plant growing nicely and the fields well cultivated and clear of weeds and grass. Acreage—From some sections an addition to the area under cotton is reported, but this is more than offset by the decrease at other points arising through a desire on the part of planters for more diversified crops. A careful

perusal of our returns leads us to place the falling off in the State at 2 per cent. Fertilizers—From year to year homemade manures receive more attention, and the present season the increase has been quite marked. On the other hand, and in consequence, commercial fertilizers show a pretty decided decline.

GEORGIA-The planting season, while about six days later than in an average year, was fully one week earlier than in 1886. In some sections of Southern Georgia seed was put into the ground as early as March 20, but operations did not become active generally until about April 7, after which time rapid progress was made, so that planting had, as a rule, been completed before May 1. Germination was delayed in a few instances by dry weather; this is more particularly true of the lower portion of the State; but on the whole the seed came up well to very well. As in the Carolinas, less than the usual amount of replanting had to be done-in fact, none of consequence. Since growth began the weather, aside from being a little dry at times, has favored the development of the plant, stiff lands alone suffering through the lack of moisture. Stands-One correspondent reports the stand as tolerably good, and another says an average; with these exceptions, however, they range from good to excellent and best ever known. At the close of May, according to our returns, the plant was of good size generally, looked healthy and vigorous and was in a high state of cultivation, being unusually clear of weeds and grass. Acreage-In many districts there does not seem to have been any disposition to increase or decrease the amount of land put in cotton, but in others a fair addition has been made, so that for the whole State we estimate the gain to have been about 2 per cent. Fertilizers-In Georgia, as elsewhere at the South, farmers are giving increased attention to home-made fertilizers, the result being a decreased use of the commercial sorts.

FLORIDA.—In some districts of Florida farmers began seeding very early, but generally planting did not begin until March and was completed before the first of May. A few of our correspondents in those sections where the seed was put in the ground very early say that it came up poorly on account of the frosts, and that in consequence some replanting had to be done. At other points, however, and in the main, the seed came up well. Up to the first of May the conditions were said to be in a few localities rather unfavorable, but with those exceptions the weather was satisfactory, the growth healthy, and cultivation quite perfect. Stands are reported from very fair to excellent, with the fields, as stated, in very good order, with prospects above the average. Acreage has undergone some change this season, one of our reports stating that white people have almost ceased to plant cotton, while another states that more attention is being given to cereals. On the whole, therefore, we judge that there has been a moderate decrease say 5 per cent. Fertilizers are used to only a limited extent in Florida, but home-made sorts are receiving more attention.

ALABAMA.-The planters in this State, like those in the States previously reviewed, were to a considerable extent able to get in their seed a little in advance of 1886. In other words, although there was no material difference in the time at which planting was begun, it was completed generally from a week to ten days earlier than last year. Most of our correspondents report that the seed came up well, but a few state that in consequence of dry weather in April and early May the start was rather poor. A further result of the drought, in conjunction with cool nights, was that a small amount of replanting was necessary on stiff lands. The total portion replanted, however, was inconsiderable. Subsequent to the middle of May the conditions turned more favorable, rain falling where needed, and on the first of June the plant was in the main healthy and vigorous, with a deep tap root and growing nicely. Stands-As may be inferred from the above, notwithstanding the poor start in a few instances, a good stand has been secured. Our reports in fact range from good to very good and perfect. The fields are also unusually clear of weeds and grass, and as a rule in a very high state of cultivation. Acreage-The teno: of the returns on this point is that 'there has been but little change in the area devoted to cotton; taking the State as a whole, we estimate that there has been an average increase of, say 1 per cent. Fertilizers of the commercial sorts have been taken to about the same extent as last year, but in home-made manures a fair increase is to be noted.

Mississippi.—Farmers were able to begin preparations for the new crop much earlier this year than last, and in some

instances planting was commenced before the first of March For the whole State the season on the average was about two weeks ahead of 1886. To some extent, in the Mississippi Valley and at a few other points, the early spring was rather cool, and that, with a lack of moisture, made the early growth slow. With these exceptions, however, germination is reported from good to very good. A favorable feature the present season is that while in some districts a moderate amount of replanting was necessary in others none at all had to be done, and, compared to the whole area, the replanted portion was inconsiderable. Since the first of May the weather has been quite favorable, rain having fallen where needed, and the warm nights have caused cotton to grow off well, the plant being larger and healthier than for some years at this season. Stands secured range from good to excellent. averaging for the State very good, with the fields, according to our reports, in splendid condition, being well worked and clear of weeds and grass. Acreage-In the hills and on uplands cotton culture has been abandoned to a moderate extent in favor of grass and stock, but this is more than offset by additions to the area in the more productive sections, the average increase for the State being about 3 per cent. Fertilizers are very little used in Mississippi, but home-made manures are yearly receiving more attention.

LOUISIANA,-Reports from this State indicate that all through January, February, March and April the weather was favorable for preparing the ground, and as a consequence planting was in advance of a year ago. In some sections seeding began as early as the middle of March and became general about the 20th, and was finally completed by May 1. The seed came up well, though reported in some instances slowly, on account of dry weather and cool nights during April. Since early in May the conditions have been very satisfactory, and lost ground has as a rule been completely recovered. A very limited amount of replanting was required, owing to the drought. Stands secured ranged from good to very good, and considerably better than last year. Fields are in quite good condition, there being some weeds on account of late rains, but not more than a few days good work will conquer. Acreage-Our returns indicate that there has been an increase in acreage of about 3 per cent. Fertilizers-We have to report a small increase in the use of fertilizers, both commercial and homemade. The total amount of all kinds used in the State is, however, small.

ARKANSAS.—Planting began somewhat earlier than in 1886, and was finished generally the first week in May, or from seven to ten days ahead of last year. Owing to a dry spell in some sections the seed were in the ground ten days longer than usual before coming up or making much of a show, but after rain fell they started quickly, in fact some say better than usual. The above applies more particularly to the Central and Western portions of the State, for at some points on the River and in Southern Arkansas germination is stated to have been poor in consequence of too low temperature. These partially adverse influences rendered a moderate amount of replanting necessary. Since the middle of May the weather has turned more favorable, needed rains have fallen, and with higher temperature the plant has made good growth. Stands -One correspondent reports the stand as not good, but our other returns range from good to magnificent. At the close of May some sections report that the fields were not clean, owing to the late rains, but farmers were rapidly getting the best of the weeds and grass. Acreage—There has been the usual disposition to add to the cotton area this year as in former years, and for the present season we estimate the increase at about 5 per cent. Fertilizers, as is pretty well known, are but little used in Arkansas, but more attention is given each year to home-made manures.

Tennessee.—There was no material difference in the planting season this and last year, except that a few farmers began work a little earlier; but for the whole State the finish was at about the same date as in 1886. As a rule the seed germinated very well, and under the influence of generally favorable conditions made good progress toward development. There were, however, some complaints that lack of moisture and somewhat low temperature checked growth, but on the whole the weather has been quite satisfactory, particularly so of late. Only a small amount of replanting was required. The Stand secured ranged from good to splendid, and the present condition of the plant is excellent—one correspondent says better than ever before. The fields are stated to be clear

of weeds and grass and very well worked. The Acreage has been increased in some districts and decreased in others, but for the State there has been an increase of about 3 per cent. Fertilizers are very little used in Tennessee, but the homemade sorts shows a small increase this year.

TEXAS.—Although at some points in Texas planting began a little earlier than in 1886, the season in general was later than last year. The first planted seed in many sections lay apparently dormant in the ground on account of drought, but since the rains it has come up well everywhere, very little replanting being required. In North Texas, owing to the failure of oats and partial failure of wheat, some land has been replanted in cotton. Stands are reported good everywhere, and on June 1 the fields were in general clear of weeds and grass. Telegraphic returns from our various Texas correspondents subsequent to the first of June indicate a continuation of very favorable weather, so that altogether the crop prospect is at present excellent, and the plant in a much healthier and more promising condition than a year ago. Acreage-The reports from our correspondents under this head are all of the same tenor; some put the increase as low as five per cent, while others say fifty per cent. For the whole State we estimate the addition to the area in cotton to have been 7 per cent Fertilizers.-Very little attention is paid to fertilizers in

The foregoing details are necessarily brief, but sufficiently elaborated, we think, to convey a pretty clear idea of the situation about June 1st in each of the cotton States. We have, however, prepared our usual statement of rainfall and thermometer as a confirmation of these results, and it will be found in our cotton report on another page.

The facts given furnish sufficient data from which to draw intelligent conclusions upon the points covered by this report.

CONCLUSIONS

They may be briefly stated as follows:

First—As affecting acreage, we must repeat what we have so often said on previous occasions, that our results are not claimed to be accurate; they are simply the closest approximations we can reach,—except we may have erred while attempting in every case not to over-estimate the amount of land under cotton. But the year's increase is not the most important fact in the present acreage problem, as we have already shown. The South has raised now four partial crops, so that to get at comparative capacity one does not look so much at what has been added this spring as what has been added since the last year of plenty.

The tendency to increase acreage is mainly apparent the present season in the Southwestern States. To be sure Georgia and Alabama show a slight growth; but other than that, all along the Atlantic there is a loss instead of a gain. From Mississippi westward there is an increase everywhere. This is not large in any State except in Texas and Arkansas, but it is a natural expansion, due in the latter two States in part to new settlements, and in all of the States named to an inevitable tendency in the more pro ductive sections of the South, where less expense is connected with cultivation, to enlarge cotton planting; and this we should imagine would be more marked when, as at present, we are passing through a prosperous period, distinguished by the expansion of all other industries. For this reason it is perhaps presumable that estimates made up as ours have been are under estimates. In North and South Carolina the falling off is probably due to a desire to diversify production, this desire being prompted perhaps, or at least stimulated, by the fact that both of those States had the discouragement of a poor yield in 1886 to fight against. The changes from last year as we make them up for each State have been as follows:

STATES.	Acreage,	Estimated for 1887.				
STATES.	1886.	Increase.	Decrease.	Acres, 1887.		
North Carolina	1,082,000		5 per cent.	1,027,900		
South Carolina	1,670,000		2 per cent.	1,636,600		
Georgia	3,006,000	2 per cent.		3,066,120		
Florida	284,000		5 per cent.	269,800		
Alabama	2,924,000	1 per cent.		2,953,240		
Mississippi	2,615,000	3 per cent.		2,693,450		
Louisiana	1,015,000	3 per cent.		1,045,450		
Texas	4,011,000	7 per cent.		4,291,770		
Arkansas	1,344,000	5 per cent.		1,411,200		
Tennessee	940,000	3 per cent.		968,200		
Other States & Ters.*	103,000			103,000		
Total	18,994,000	2.49 per cent		19,466,730		

*The area under cotton in the Indian Territory is increasing, but in the "Other States," which produce little cotton, the tendency is to plant less altogether the amount is small, and we leave the figures unchanged.

This shows a net increase over 1886 of 2.49 per cent, bringing up the total to 19,466,730 acres. We add the acreage for previous years for comparison.

COTTON ACREAGE FOR THE YEARS NAMED-(000s omitted).

States.	1886-87	1883-86	1884-85	1883-84	1882-83	1881- 82
North Carolina	1,082	1,093	1,072	1,072	1,041	1,096
South Carolina	1,670	1,704	1,687	1,654	1,606	1,656
Georgia	3,006	3,067	3,007	2,977	2,835	2,984
Florida	284	284	278	270	265	268
Alabama	2,924	2,984	2,897	2,813	2,679	2,762
Mississippi	2,615	2,564	2,489	2,440	2,346	2,394
Louisiana	1,015	995	921	940	904	922
Texas	4,011	3,680	3,257	3,102	2,820	2,564
Arkansas	1,344	1,305	1,231	1,184	1,117	1,176
Tennessee	940	931	895	886	869	924
All others	103	103	100	111	108	105
Total acreage	18,994	18,710	17,834	17,449	16,590	16,851
Total production	6,440	6,55	5,669	5,714	6,992	5,436
Increase in acreage	1.52 p.e	4.91 p.c	2.21 p.e.	5.18 p.e	*1.55p.e	4.51 p.c
Iner'se in production						
Product per acre,lbs.						

* Decrease

Second—With regard to the maturity, cultivation and condition of the plant, the conclusions reached are as follows:

- (1) As to Maturity, though the crop as a whole cannot be called an early one judging from its start, yet it is earlier than last year's crop, and its development since it began to grow has been very rapid, blooms being reported to us the last of May even in parts of Georgia. This comparison with 1886 needs, perhaps, a little qualification, for in its entirety it may be said to apply chiefly to the Atlantic States, since a year ago those states were the most backward; and yet there is no doubt that the plant has comforward marvelously well recently, and if the surroundings continue as favorable during coming weeks and months the picking must begin early rather than late almost every where. We would then as to maturity class the cropthough more advanced than last year's growth, neither a late nor an early one, but a good medium one.
- (2) Cultivation has met with no material hindrance up to the first of June. Of course the rains which made the cotton grow made the weeds grow also, and labor has had to be active in following closely the job of keeping the grass down. But the fields were in good condition before it began to rain, and as a general thing the rains have given time for the farmers to keep well up in their work; hence it may be said in general terms it is not often that the situation in this particular is so satisfactory. There are of course limited exceptions, where it is claimed weeds are getting troublesome; but even those cases are few in number and limited in extent, and we have no evidence whatever that any permanent harm has been done as yet.
- (3) Condition of the plant, as may be gathered from what has been said, was on June 1st much more satisfactory than it was a year ago. In fact for several years we do not think we have been able to report the plant in the

whole cotton section so favorably situated at that date. Two years ago it was well conditioned in Georgia, and in a good part of South and North Carolina, but in most other sections the outlook was not favorable; again, last year Texas, Arkansas and Tennessee we reported "in fine condition," but elsewhere we had to state that the situation was so unpromising that the "June weather "and development was a more important element than "is often the case." Now, however, all the States send up good accounts.

For the purpose of enabling the reader the more readily to compare the early weather conditions with previous seasons, we have prepared the following:

1884. Spring was late, but in the Atlantic States no more backward than a year ago. Early progress was, however, slow everywhere, and cold weather made re-planting necessary in many cases. Still, the surroundings the first of June were better than a year ago in the Atlantic States and in Alabama; but in the remainder of the Gulf States and in the Mississippi Valley both rains and floods prevented work, and over a considerable area made re-planting necessary. Since the last week in May the Southwestern conditions have improved, and opened up the possibilities of a good season there; but drought would prove a severe trial in those sections.

1885. Planting began somewhat later than in the previous season, but progressed rapidly. In many sections the early development was rather slow, but in general the seed came up well, and until the latter part of May made rapid growth. At that date heavy rains set in and stopped work; and though June opened with an improvement in this particular, yet in very many sections June was rainy.

1886. Farm work opened late in 1886,—later than in 1885. And after it began, the development of the plant was as a rule (on account of cold and rain) slow in all States except in Texas, Tennessee and Arkansas, where it did better; dry weather, however, in May in Texas, and to a less extent in other States, caused anxiety. For these various reasons the plant was in general more backward than in 1885 on the first of June, except in the States named.

1887. Planting began somewhat in advance of 1886, and, except in Texas, was completed at an earlier date. Early development was retarded at a few points by dry and cool weather, but the seed came up very well in almost all localities. Since the opening of May the plant has made rapid progress under the stimulus of favorable weather, and on June 1 the fields were, as a rule, well cultivated and clean. Our telegraphic advices since June 1 note a continuation of satisfactory conditions.

With such early conditions, the stand and later history of each year may be briefly stated as follows.

Year.	Stand.	July to Sept.	Sept. to Dec.	Year's results.
	good in At- lantic St'es but poor in Mississippi	erally gr'ssy & condit'n poor. Drought and high tempera-	secured in good condition.	
1884.	Gulf. Cold and rainy June, espe-	Tex's and Gulf	to Nov. 30.	0.79 per cent,
	cially on the Atlan- tic.	prevalent in	Picking closed about Nov. 10 to Dec. 10.	Increas'd acreas 2.21 per cent.
	erally apparently	The excessive rains last of May and in June made the plant grow	the crop being se-	
1885.	to about the latter part of May	luxuriantly, so that the outlook the latter part of July was for a good yield. A	dition.	Increased crop.
	tion were excessive during June.	August over a	Picking closed	Increas'd acreas
	Stands poor	There was a	Picking season was	Yield, 6,440,00
	in Atlantic States, a little bet- ter in Gulf States, but	oon tinuation of rains in the Atlantic and Gulf States	favorable for gathering the crop and it was secured in excellent condition. But drought	estimated.
1886.	good in Texas, Ar	in August, fol- lowed by ex- cessive rains		Decreased ero
	kansas and Tennessee. Rains were a b u ndant about ev-	latter part of September, all of which was harmful to the	Killing frosts Oct. 25 to Dec. 25.	1.68 per cent.
	erywhere through June and excessive		Picking closed about Dec. 20 to Jan. 1.	Increased seroes
-	in some			1.52 per cent.

THE PUBLIC DEBT QUESTION.

To the Editor of the Chronicle.

DEAR SIR:—In your editorial in the FINANCIAL CHRONICLE of to-day upon "Public Debt Payment," you refer to a proposition of mine upon this subject, but the facts, as stated by you, do not give a correct statement of the plan I proposed. Its object was the "Reduction of the Surplus," instead of the payment of the debt, and it was first advocated by me in my report as Comptroller of the Currency for 1882. In substance he proposed plan is as follows.

It provides for the refunding of the 4 per cent bonds amounting to about 738 millions, into two-and-a-half per cents, in all respects precisely like the fours, except in the rate of interest, the Government offering to the holders of the fours the inducement to exchange the old bonds for the new by paying in advance the difference in interest between twoand-a-half per cent and four per cent as calculated by the Actuary of the Treasury Department. According to this calculation, the holder of \$100,000 of four per cent bonds would receive new two-and-a-halfs, maturing at the same date as the fours, and in addition \$23,552 cash, if the rate of interest upon the interest advanced by the Government is cast at twoand-a-half per cent, or at a little above the borrowing power of the Government. If the rate of interest is cast at four per cent, the holder of \$100,000 of bonds would receive new two-and-a-half per cents and \$20,583 cash.

Holders of the four per cents, including officers of banks and trust companies and other corporations, have expressed the opinion that if such an offer was made the four per cents would be readily returned to the Government, either for conversion or for reduction in the rate of interest. Private individuals who are satisfied with a small income hold Government bonds for the purpose of avoiding taxation; national banks hold them as security for circulating notes and for Government deposits; savings banks and trust companies hold them as a reserve and because they are not subject to taxation; and insurance companies and other corporations are required by law to deposit them with State authorities. It is evident that a bond having a low rate of interest, payable at the same time as the fours, could be used equally well for any or all of these purposes.

Senator Aldrich had a bill pending in the Senate which provided that the two-and-one-half per centum bonds therein authorized to be issued in exchange for four per centum bonds, should not be called in and paid so long as any bonds of the United States theretofore issued, bearing a higher rate of interest, were outstanding and uncalled; and further it provided that the last of such bonds should be first called in. and that order of payment followed until all of such bonds had been paid. The bill also authorized the issue of circulation of National banks up to the par value of the two-and-a-halfs-Such legislation would immediately enhance the value of the two-and-a-halfs, and the holders of the fours, particularly the National banks, who now hold about 1291/2 millions of them, would hasten to make the exchange in order to obtain the earliest numbers of the new bonds, for the same reason that similar exchanges were promptly made for the three-and-a half, and subsequently for the threes at the time those bonds were issued.

The new two-and-a-halfs could also be made more valuable, and the proposed exchange rendered certain, by extending the date of the maturity of a portion of the new bonds to a date subsequent to July 1, 1907, when the whole 738 millions of fours mature. The Government cannot, of course, at that time pay the whole amount, and would have to extend the time of payment, reducing the rate, as it did at the date of the maturity of the five and six per cents on July 1, 1881, when 579 millions of bonds were extended or continued at the rate of three and a half per cent; or, as it did two years subsequently, on July 1, 1883, when more than 300 millions of three-and-a-halfs were continued at the rate of three per cent,

If the date of the payment of the new two-and-a-halfs to be issued be postponed, at the same rate of interest, beyond the maturity of the present fours, and made payable in instalments of 100 millions, annually during each year succeeding July 1, 1907, until the whole amount is paid, the last payment of 100 millions would be July 1, 1913, leaving 37 millions to be paid the following July. Or, if the annual payments were fixed at 80 millions, then the final payment of 37 millions would be in the year 1917, ten years after the maturity of the present bonds. This would make the new two-and-a-half pe

cents exceedingly desirable to all holders of United States bonds, and particularly to that large class who desire the longest bonds. The holders of the four per cents first presenting their bonds for exchange would receive the new two-and-a-halfs having the longest time to run, and there is no doubt there would be a brisk competition among holders to obtain the longest bonds.

If the Government would also offer to the holders of the fours the inducements which are outlined above it may not only refund all of these bonds into the two-and-a-halfs—the lowest rate of interest of any government—but may at the same time receive four per cent interest upon the interest which it pays in advance to these bondholders. In other words, it may successfully reduce its surplus and complete the whole transaction by offering for every \$100,000 of the fours the same amount of two-and-one-halfs and \$20,583 cash.

According to the calculation of the Government Actuary, the just and equitable amount to be paid to the holders in advance as interest upon the 738 millions of fours for an exchange of such bonds for two-and-a-half per cents, is \$173,\$10,000 in cash.

With the additional inducement of an extension of the date of maturity of the new two-and-a-half per cents, there is no doubt that the whole transaction could be consummated by offering to the holders of the fours in the aggregate \$151,903,000, thus affecting a gain to the Government in the whole transaction of \$21,907,000, and at the same time providing an outlet for the surplus during the next two years of \$151,903,000, according to the Actuary's calculation.

This plan for refunding the last loan of the Government, if the proper legislation can be obtained, is perfectly feasible, and can be readily carried out, and would surpass even the brilliant transactions of Secretary Sherman, when these very bonds, the four per cents, were issued in the year of the resumption of specie payments—1879.

The proposed plan will be of advantage to the bondholder, and, owing to the existing circumstances, still more advantageous to the Government. It provides for the reduction of the surplus as rapidly as the state of the Treasury will warrant, and will give ample time for both parties to mature a bill for a just and permanent reduction of the customs duties.

The present holders of the fours, as you say, can readily realize the money upon their bonds if they desire to do so by selling them at the present high premium. That is true, but the present holders of United States bonds as a rule do not desire to convert the principal of their bonds into money, and under the plan proposed the principal of the bonds will not mature until the date of the payment of the present four per cents; in fact, the date of the payment of a considerable portion of the new bonds would be extended after 1907 for a series of years, for the reason that the Government will be unable to pay the whole amount of 730 millions of bonds on the date of maturity.

Another fact which has an important bearing on this proposition is that by a close calculation it is found that if the present four per cents are worth 129 in the market, the new two-and-a-halfs would be worth certainly not less than 10816 in the same market.

JOHN JAY KNOX.

WEEKLY EARNINGS.

For the first week in June ten roads (all that have yet reported) show a gain of 15.23 per cent.

1st week of June.	1887.	1886.	Increase.	Decrease.
as incorrect about	\$	8	\$	8
Buffalo N. Y. & Phila	48,000	53,800		5,800
Chicago & Atlantic	33,596	28.644	4,952	
Chicago Mil & St. Paul.	512,000	465,745	46.255	
Cincinnati Ham. & Day	58,887	51,616	7,271	
Denver & Rio Grande	137,869	128.166	9.003	
Long Island	75,051	72,171	2,880	
Milwankee L. S. & West	83,856	51,100	32.756	
N. Y. City & Northern	11,225	11,354		129
Norfolk & Western	85,452	43,452	42,000	
St. Paul & Duluth	39,046	35,540	3,506	
Total (10 roads)	1,034,982	941,588	149,323	5,929
Net increase (15.23 n c)			142 204	

The final statement for the fourth week of May covers sixty-one roads, and the increase reaches over 29 per cen'.

Ath week of May.	1887.	1886.	Increase.	Decrase.
anunal payments were	\$		*	8
Atlantic & Pacific	1,823,645 58,339	1,542,394 32,075	283,155 26,264	1,904
Buffalo N. Y. & Phila Buffalo Roch. & Pittsb	54,764	69,500 24,514	30.250	3,400

4th week of May.	1887.	1886.	Increase.	Decrease.
the arguette me lean	8	8	8	8
Cairo Vincennes & Chic	18,169	16,5011	1,668	
California Southern	29,238	12,492	16,746	*******
Canadian Pacific	302,000	271,000	31,000	
Chicago & East. Illinois	40,966	35,983	4,978	******
Chicago St. L. & Pitts	142,304	119,527	22,777	*******
Chicago & West Mich	34,715	34,173	542	.,
Cincinnati Ham. & Day	85,907	65,-95	20.012	******
Cin. Ind. St. L. & Chie	69,804	59.098	10,706	******
Cin. N. O. & Texas Pac	95,595	57,485	38,110	******
Alabama Great So	41,840	22,409	19,431	*******
New Orleans & N. E	20,520	16,456	4.064	******
Vicksburg & Meridian	12,135	11,739	396	******
Vicksburg Shrev. & Pac.	13,137	10,429	2,708	******
Cincinnati Rien. & Ft. W.	10,206	8,480		******
Cincinnati Wash. & Balt.	51.697	46,341	1,726	******
Cleveland Akron & Col	14,300		5,356	******
Col. & Cin. Midland	6.933	13,526	774	*******
Det. Lansing & Northern.	32,771	8,329	********	1,39
Flint & Pere Marquette	71 002	31,315	1,456	
Florido Pinor & Non Co	71.985	56,254	15,731	******
Florida R'way & Nav. Co.	24,652	17,635	7,017	******
Ft. Worth & Deny. City	12,191	7,839	4,352	******
Grand Rapids & Ind	60,291	48,949	11,342	
Grand Trunk of Canada	333,799	315,818	17.981	******
Houston & Texas Cent	40,038	37,375	2,663	
Ind. Bloom. & Western	54,749	55.289	******	54
Lake Erie & Western	44,847	38,283	6.564	
Louisv. Evansv. & St. L	20,368	18.524	1,844	*****
Louisville & Nashville	390,100	288,019	102,081	
Louisville N. Alb. & Chic.	59,866	39,512	20,354	
Marquette Hough. & On.	39,627	41,050	******	1,42
Mexican Central	135,310	96,988	38.322	
Mexican Nat. (So. Div.)	32,313	30,567	1,746	
Milwaukee & Northern	23,664	15,660	8 004	
Minnesota & Northwest	32,620	11,916	20,704	******
N. Y. Ontario & Western.	40,468	33,116	7,352	
St. L. Alt. & T. H. (M. L.)	31,70	32,474	.,	76
St. Louis Ark. & Texas	45,495	34,961	10,534	
Tol. Ann Arbor & No Mich	10,436	7,536	2,900	******
Toledo & Ohio Central	23,177	24,153	2,000	9:
Wabash Western	173,035	139,404	33,631	
Wheeling & Lake Erie	18,026	14,248	3,778	******
Wisconsin Central	61.844	46,463	15,381	******
Minn. St. Croix & Wis	12.787	7.013	5,774	******
Wisconsin & Minnesota	23,306	5,279	18,027	
Total (61 roads)	3,841,785	2,973,991	878,201	10,40
Net increase (29.18 p. ct.)	0,011,100	2,0,0,001	867.794	10,10

Monetary Commercial English News

[From our own correspondent.]

LONDON, Saturday, May 28, 1887.

The past week has been a comparatively uneventful one. Some slight increase in Stock Exchange speculation has been observed, and the issue of new companies partaking more or less of a speculative nature has continued; but in real commercial transactions nothing fresh has occurred. There has, perhaps, been a slightly better inquiry for iron, but quietness is still the characteristic of the woolen and cloth industries.

It is well for the future of trade that the value of raw material has not been extensively manipulated. As it is, the revival of business in cotton goods has been, to a certain extent at least, checked by the speculative corner in cotton at Liverpool, The Manchester Cotton Spinners' Association are, in consequence of this, considering the advisability of running short time, since they maintain that at the present value of raw material and the low prices current for yarns and cloth, the latter can only be manufactured at a loss. The price of cotton is anything but high, but unless the value of the manufactured article can be enhanced, the endeavors to force up the price of the raw material will be defeated by the curtailment of consumption.

Stout obstacles to improvement in trade still exist, not the least important amongst which are the uncertainty respecting the political future and the lateness of the season. We may, however, satisfy ourselves that trade is moving, though the progress is very slow. At the same time it is extraordinary that the commercial demand for money does not expand; the rate for discounting three months' bills cannot be maintained even at 1 per cent, whilst short loans are granted at figures which are quite nominal. It is hard to reconcile this difficulty of finding employment for money with symptoms of improving trade disclosed in other quarters, namely, the increased railway traffic and the heavier returns published by the Bankers' Clearing House. However, though available balances are heavier now than they were a year ago, the margin is not so wide but that a moderate and sustained increase on the demand would soon bring about a close assimilation, and appreciably influence discount quotations.

Money has remained very quiet and easy, with an abundance of capital lying idle. The employment offering does not increase. At the fortnightly Stock Exchange settlement, just completed, the demand for loans fell far below the capital available; so much so that the banks readily lent to the House at the rate of 1½ and 1¾ per cent per annum for the fortnight. Short loans can still be had at ½, and occasionally as low as ¼, per cent, and the discount rate for three months' bills was weak,

even at % to 1 per cent. The Bank of England weekly return shows no important changes, but the variations indicate a further accession of strength. The reserve has gained £241,980, of which £207,345 is on account of increased bullion and £34,635 due to decreased note circulation. Of the increase in bullion about £150,000 was returned from general circulation. The aggregate deposits held are about £247,000 more than last week, whilst other securities have decreased £136,360. The amount of the reserve is now £14,886,900 and the stock of bullion £23,669,000, the gain in each case over last year, when the Bank rate was 3 per cent, being about £4.000,000. The proportion of reserve to liabilities is now 47.54 per cent, against 47.16 per cent last week.

The following return shows the position of the Bank of England, the bank rate of discount, the price of consols, &c., compared with the past three years:

*	1887.	1886.	1885.	1884.
Circulation, excluding 7-day and	£	£	£	£
other bills	24,532,270	24,434,110	24,223,365	25,836,950
Public deposits	4,984,893	6,561,827	7,519,089	9,086,240
Other deposits	26,110,343	22,618,612	27,931,058	23,130,654
Government securities	15,429,835	14,833,498	14,097,131	12,639,977
Other securities	18,665,929	21,210,566	20,836,282	21,812,328
Reserve of notes and coin	14,888,908	10,988,054	18,368,515	15,552,016
Coin and bullion	23,669,178	19,672,164	26,841,880	25,138,966
Reserve to liabilities	47.54 p. c.	3736 p. c.	5156 p. c.	48 p. c*
Bank rate	2 p. c.	3 p. c.	2 p. c.	216 p. c
Consols	103,7-16	102	1001/6	10136
Clearing-House return	86,783,000	86,109,000	75,645,000	95,480,000

Messrs. Pixley & Abell write as follows on the state of the bullion market.

Gold is still in demand for Germany. The Bank of England purchased during the week £96,000 and sold £50,000. The arrivals are £32,000 from Buenos Ayres, £165,000 from Australia and China, £3,500 from Madras, £2,000 from the Cape and £26,000 from Central America; total, £22,500.

Silver-With weskening exchanges, the price gradually declined until 43 4d. was touched yesterday. With slightly firmer exchange, and a scantily supplied marker, we to-day quote 43 9-16d. £21,000 has been received from Chile and £52,000 from New York; total, £73,000. The Khedive has taken £57,500 to Bombay. Mexican dollars are again nominal in the absence of supplies.

Tenders for £2,000,000 Treasury bills are to be received by the Bank of England on June 3. This is £406,000 less than the sum maturing-£1,860,000 having been placed in March last in three months' bills, at an average of £2 19s. 0.25d, and £546,000 in December last in six months' bills at an average of £2 17s. 1 3-16d.

Vienna advices notify the completion of the arrangements for the issue of a Bulgarian loan of 20,000,000 francs at 6 per cent interest, the issue price being 90 per cent.

Messrs. J. S. Morgan & Co., having acquired by purchase $\pounds 2,370,000$ five per cent debenture stock and £500,000 five per cent preference shares, of £20 each, of the Argentine Great Western Railway Co., Limited, are now offering them to the public at 961/2 per cent for the debentures and £19 for each £20 share.

Stock Exchange and financial circles have been rather exercised of late by the endeavors to rehabilitate the credit of certain Central and South American States, which has been at a very low ebb for a very long time. The first reports were regarding Honduras, but they seem to have been premature, and, for the moment at least, have been allowed to fall into abeyance. During the past day or two, however, we have been treated to a variety of rumors respecting Peruvian affairs which promise to bear fruit of some description. It is now stated that a contract has been signed by the bondholders' committee and the special commissioners of the Government for the re-arrangement of the debt; on what basis has yet to be discovered. It is also reported that the Government are going to transfer the railways to the bondholders, and that the bondholders are to have the concessions for new lines. There is talk too of privileges to work mines and petroleum deposits and export guano. However, so far, with nothing tangible to go upon, the affair may be considered to be more or less in nubibus; but to carry out the arrangements it is hinted that another loan will be required. The amount is placed at £2,000,000 and Messrs. Baring Bros. are mentioned in connection with it, with what amount of truth remains to be seen.

Peru has been a defaulter for some 12 years, and it will require very strong backing to place another loan on this The nominal amount of the loans quoted here is market. about £32,000,000, about two-thirds being in 5 per cents and the balance in 6 per cents; but it is understood that large parcels of the stock are held on the Continent, especially in Holland.

The present is certainly a favorable opportunity to raise fresh at the port of New York for the week ending June 4, and

funds if only honest dealing in the future can be guaranteed. There is unquestionably a more speculative feeling abroad, which is fostered by a superabundance of money; but those who were unfortunately interested in Peruvian securities when they were in the "fifties" and "sixties" may be excused if they look askance when requests are made for additional

The grain trade continues to be characterized by firmness. Wheat has not only fully maintained the late advance, but has occasionally scored a further rise of 6d. per quarter. American speculation is the main cause of the improvement, but the lateness of the season also materially assists in supporting the market, notwithstanding that the general appearance of the crops is satisfactory. However, the possible effects of a late harvest may now be said to be in a measure discounted, and should the speculative movement collapse a general unsettlement of prices may be looked for.

The Revenue and Agricultural Department of the Government of India have issued the following report, dated Simla, April 27th, 1887, on the estimated outturn of the wheat crop in the lower provinces of Bengal for the season of 1886-7:

The cultivation of wheat on a large scale is in the lower provinces confined to the Patna and Shahabad districts of the Patna division, and to the Bhagulpore and Monghyr districts of the Bhagulpore division.

Excessive rain during September and October last made it impossible to prepare land for wheat in due time, and the crop has, moreover, suffered from rust brought on by heavy rains in January. On the whole it may be said that the area sown as less than the normal and the outturn will be about three-

fourths of the average.

These estimates are based on reports which district officers These estimates are based on reports which district officers received from European indigo planters, managers of wards, and Government estates, selected zemindars and others. These reports were forwarded to this office with district officers criticisms and remarks. The estimates have no claim to statistical accuracy, but district officers and the selected reporters have taken much trouble in the preparation of them, and they are on the whole believed to be fairly trustworthy.

English Financial Markets-Per Cable.

The daily closing quotations for securities, &c., at London are reported by cable as follows for the week ending June 10:

London.	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
Silver, per ozd.	44	431516	4378	43316	43316	43318
Consols for money	102318	102116	101111	1011116	101916	1011116
Consols for account	102316	102116	10134	1011116	10158	1011118
Fr'ch rentes (in Paris) fr		81.95	82.02 10	81.95	81.9:19	82.00
U. 8. 4 es of 1891		1124	1124	1124	11238	11249
U. S. 48 of 1907		1323	1323	13258	13258	13213
Canadian Pacific		6278	6218	603	6119	6218
Chic. Mil. & St. Paul		95	944	9318	9334	9459
Erie, common steck		3478	3478	3378	3418	3414
Ulinois Central		14019	1404	140	139	13938
Pennsylvania		3734	5738	56%	5678	563
Philadelphia & Reading		2634	2658	2612	2614	2658
New York Central	11619	1164	1164	116	116	11638

Commercial and Miscellaneous News

IMPORTS AND EXPORTS FOR THE WEEK.—The imports of last week, compared with those of the preceding week, show an increase in both dry goods and general merchandise. The total imports were \$8,430,645, against \$7,149,007 the preceding week and \$11,423,543 two weeks previous. The exports for the week ended June 7 amounted to \$5,764,222, against \$5,742,018, last week and \$5,745,155 two weeks previous. The following are the imports at New York for the week ending for dry goods) June 2, and for the week ending (for general merchandise) June 3; also totals since the beginning of the drst week in January: IMPORTS AND EXPORTS FOR THE WEEK .- The imports of last the first week in January:

FOREIGN IMPORTS AT NEW YORK.

For Week.	1884.	1885.	1886.	1887.
Dry Goods Gen'l mer'dise	\$1,588,567 6,385,800			
Total	\$7,974,367	\$7,075,787	\$6,433,149	\$8,430,645
Since Jan. 1. Dry Goods Gen'l mer'dise	\$50,790,771 140,353,025	\$42,178,425 117,850,109		\$53,485,907 146,829,733
Total 22 weeks.	\$191,145,796	\$160,028,534	\$185,466,750	\$200,315,640

In our report of the dry goods trade will be found the im-

or specie) from the port of New York to foreign ports for the week ending June 7, 1887, and from January 1 to date:

EXPORTS FROM NEW YORK FOR THE WEEK.

	1884.	1885.	1886.	1887.
For the week Prev.reported		\$6.058,749 134,429,165	\$5,911,684 119,802,726	
Total 99 washe	\$125 A01 067	\$140 487 914	\$125.744.410	*127,286,649

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since January 1, 1887, and for the corresponding periods in 1886 and 1885:

EXPORTS AND IMPORTS OF SPECIE AT NEW YORK.

Gold.	Expo	orts.	Imports.		
word.	Week.	Since Jan.1.	Week.	Since Jan. 1.	
Great Britain	\$1,000	\$71,248	8	\$1,578,107	
France	42,000	8,257	*******	1,507,165	
Germany		968,101		357,653	
West Indies		2,320,025	2,373	1,027,046	
Mexico			*****	5,690	
Bouth America	54,384	1.710.500		157,144	
Allother countries	87,275		200	53,589	
Total 1887	\$142,659	\$5,440,185	\$2,573	84,686,394	
Total 1886	2,105,380		14,252	2,718,276	
Total 1885	7,000		35,992		
Bilver.					
Great Britain	\$153,800	\$3,770,939	897	\$57.397	
France	22,000		*****	800	
Germany		114,590		146,66	
West Indies		98,974	2,152	343,42	
Mexico		16,581		53,878	
Bouth America		42,712		186,278	
Allother countries	•••••	19,335	1,024	177,19	
Total 1887	#175,800	\$4,639,704	\$3,273	\$985,629	
Total 1886	148,100		29,145	713,987	
Total 1885	353,812		41,154		

Of the above imports for the week in 1887 \$2,145 were American gold coin and \$2,297 American silver coin. Of the exports during the same time \$141,659 were American gold coin.

United States Sub-Treasury.—The following table show the receipts and payments at the Sub-Treasury in this city, a well as the balances in the same, for each day of the past week.

-				Balances.	
Date.	Receipts.	Payments.	Coin.	Coin Cert's.	Ourrency.
	8	\$	8	8	8
June 4	717,547		135,078,280		15,377.876
. 6	1,246,668	1,485,266	135,022,704	22,648,231	15,240,353
* 7	1,374,978		134,965,548		15,302,817
* 8	766,468		134,993,695		15,292,235
" 9	909,223		134,871,847		15,324,366
" 10	1,083,850	1,308,035	134,872,189	22,503,820	15,296,191
Total	6,098,734	7,018,359			

Silver Bullion Certificates.—The Stock Exchange this week granted the application to list these certificates. The silver bullion which will form the basis of the certificates will be received by the Mercantile Safe Deposit Company, in the Equitable Building, and kept in the vaults under locks controlled both by the Deposit Company and the Western National Bank. The certificates will be steel engraved, in form and size resembling petroleum oil certificates. They will be registered and countersigned by the Western National Bank of New York, and deliveries will be made by them.

Under the agreement with the Stock Exchange the following regulations will be observed.

ing regulations will be observed.

ing regulations will be observed.

"No bullion will be received of less fineness than 998; no single bar of greater weight than 1,200 ounces will be received on deposit.

"No bar which has been paid out from the deposit company will be again received except under a satisfactory guarantee from depositor as to weight and fineness, and that such bar has not been tampered with.

"The Western National Bank of the City of New York reserves the right to refuse deposits of the kind referred to in the preceding paragaph. It will, however, receive bars of a lower degree of fineness than 998, and cause the bars to be refined at the expense of the depositor, so as to bring the bullion of lower grade within the terms of the requirements of the Stock Exchange.

"The charge for issuing certificates will be 25 cents for each certificate of 1,000 ounces, and the charge for storage will be 1 cent per day for each certificate of 1,000 ounces, and the charge for storage will be 1 cent per day for each certificate of 2,000 ounces, and the charge for storage will be 1 cent per day for each business day to the Stock Exchange the amount of bullion on hand at the close of each business day, and furnish a statement of the certificates issued on such deposits.

"The Western National Bank will also furnish the Stock Exchange daily at the same hour, the certificates registered and in hand to be registered, if any, issued by the deposit company up to the close of business hours on the preceding day."

New York & Perry Coal & Iron Co.—Stockholders have

New York & Perry Coal & Iron Co.—Stockholders have voted to increase the capital stock from \$1,500,000 to \$3,000,000, the additional stock to be used in the purchase of coal, iron ore and limestone lands, and for increasing the capacity of output of pig iron by erecting other furnaces, etc. Application to list such additional stock will be made to the Stock Exchange.

Exchange.

North Carolina Bonds.—A dispatch from Raleigh, N. C., says that Judge Bond, of the United States Circuit Court, has decided the case of the special-tax bond holders in their favor. This suit was brought by Alfred H. Temple, of Raleigh, N. C., in the interest of Morton, Bliss & Co., of this city, and other holders of the special tax bonds of that State. The State of North Carolina issued those bonds in 1869 and has not paid the interest for many years. The payment was secured by a provision in the act of issuance, which ordered a levy of a special tax on all the real and personal property of the State of one-eighth of one per cent. The object of the suit was to compet the State officials to levy this tax to pay the overdue coupons, which amount to nearly one hundred per cent of the total issue of the bonds. The decision holds that the acts passed by North Carolina to stop the collection of taxes to pay this interest are null and void, and that the agents of the State must collect the taxes to pay the interest.

North Carolina has repudiated these bonds in toto, and as the United States Supreme Court has always steadily upheld that provision of the U.S. Constitution which forbids an action against a State, there is little probability that any tax will ever be laid to pay these bonds, or that they will ever be

Philadelphia Company (Natural Gas).—This company has already issued nearly all the additional \$2,000,000 new stock in taking in Pennsylvania Natural Gas Co. It is negotiating with the Chartiers Co., which it may also lease, leaving only one independent company. The People's Philadelphia Co. has about \$1,000,000 floating debt, which it is likely will be liquidated from proceeds of new stock.

—If he attention of the cotton interest is called to the card of Messrs. Geo. W. Baily & Co. in to-day's Chronicle. This firm is composed of young and energetic men, well acquainted with all departments of the cotton trade, and having every facility for the quick and satisfactory execution of orders entrusted to their care,

—Messrs, N. W. Harris & Co. and Preston & Co. of Chicago have just purchased \$640,000 bonds issued by Dakota Territory, nearly all issued at 4½ per cent interest, and paid about half of one per cent premium. There were numerous bids at the sale by the Territory.

-The attention of investors is called to the certificates and —ine attention of investors is called to the certificates and bonds of the Gas Trust Company of Chicago, dealt in by the well-known house of Messrs. P. J. Goodhart & Co. of this city. These securities have been more or less active in this market of late.

Auction Sales.—The following were sold this week at auction by Messrs, Adrian H. Muller & Son:

Shares.
10 Manhattan Life Ins. Co. 500
25 Phenix Fire Ins. Co. of
Brooklyn 125
11 Bank of America 177
50 Amer, Loan & Trust Co. 135
200 Cent. Amer. Transit Co. \$17
38 Columbian Nat. Bank of
Boston 130
36 Tremont Nat. Bank of
Boston 101
8 Nat. Security Bank of
Boston 186
Bonds.
\$24,000 Atlantic Mutual Ins.
Co. Scrip of 1884 102
\$5,000 East. & Gd. Trunk RR.
Co. 1st, 6s, guar'd by Mil.
Lake Shore & West. RR 108
\$1,000 Jersey City 7s, Reg., due 1905
due 1905 120

Banking and Financial.

United States Government and other desirable

SECURITIES

INVESTORS.

All stocks and bonds listed on the New York Stock Exchange bought and sold on commission for eash.
Deposit accounts received and interest allowed on monthly balances ubject to draft at sight.

HARVEY FISK & SONS, 28 NASSAU STREET, NEW YORK.

Carolina Central RR, 6s.

Helena & Red Mountain 6s, (North. Pac. Guarantee.)

Brooklyn Cable Co. 6s, Pottawattamie Co., Iowa, 6s, Citizens' Gas-Light, Gold, 6s, Chicago Rock Island & Pacific 6s,

FOR SALE BY

COFFIN & STANTON, Bankers,

10, 11 and 12 Mortimer Building, Wall Street, N. Y.

\$21,500

SCHOOL DISTRICT, NORTH DANSVILLE, New York, FOUR PER CENT BONDS.

INTEREST AND PRINCIPAL PAYABLE AT THE NATIONAL PARK BANK, N. Y.

Assessed Valuation, \$1,300,000.
Total Indebtedness, \$26,500.

No better security can be found for trust estates or private invest ALSO, CHOICE WESTERN TOWNSHIP AND COUNTY BONDS.

FOR SALE BY GRISWOLD & GILLETT, No. 3 Wall Street, New York.

The Bankers' Gazette.

DIVIDENDS

The following dividends have recently been announced:

Name of Company.	Per Cent.	Whe Paya		Books Closed, (Days inclusive.)
Railroads. Missouri Pacific (quar.). New York & Harlem. Richmond & Danville. Richmond & West Pt. Ter. pref Miscellaneous.	31g 134 4 3 21g	July July July July July	1	June 18 to July 1 June 16 to July 1 June 23 to July 4 June 23 to July 4
Philadelphia Co, (monthly) Western Union Tel. (quar.)	1	June July		June 15 to June 20 June 21 to July 1

WALL STREET, FRIDAY, June 10, 1887-5 P. M.

The Money Market and Financial Situation.—We have had another dull week, and brokers now are beginning to look forward to July and to talk of the probable movement which will some after the large disbursements on the first of that month. July has heretofore been a notable month for activity in one or two years, and the operators on the bull side can see no reason why history should not repeat itself in 1887.

The heaviest railroad settlement now in progress is the Phila delphia & Reading reorganization, and that cannot fail to be materially assisted by the remarkable earnings which the Railroad and Iron Company are showing in the current year.

The topic of most general interest this week is the listing at the Stock Exchange of silver bullion certificates to be dealt in like certificates representing any other commodity. There have been various opinions as to the advisability of taking this action, but we have not to deal with those opinions in this report, and it is merely the fact of the prospective appearance of this novel security at the Stock Board which we wish to record. The whole yearly product of silver in the United States is about \$51,000,000, or equivalent to one-half of the earnings of one single railroad system, the Pennsylvania, whose gross receipts in 1886 on all lines controlled were in round figures \$102,000,000—this comparison may serve to point the relative importance of the silver and other industrial interests in the country.

The open market rates for call loans during the week on stock and bond collaterals have ranged from 3 to 5 per cent, the usual rate to stockbrokers being 41,65 per cent; to-day the rates were 31,65 per cent. Prime commercial paper is quoted at 41,65½ per cent.

The Bank of England weekly statement on Thursday showed a gain in specie of £179,000, and the percentage of reserve to liabilities was 47.04, against 46.44 last week; the discount rate remains unchanged at 2 per cent. The Bank of France gained 1,075,000 francs in gold and 2,100,000 francs in silver.

The New York Clearing House banks in their statement of June 4 showed a decrease in surplus reserve of \$1,451,875, the total surplus being \$4,327,725, against \$5,779,600 the previous week.

The following table shows the changes from the previous week and a comparison with the two preceding years in the averages of the New York Clearing House banks:

	1887. June 4.	Diffr'nc's fr'm Prev. Week.	1886. June 5.	1885. June 6.
	- 8	8	*	
Loans and disc'ts.	365,231,700	Inc. 768,200	342,824,000	296,307,200
Specie	72,499,900	Dec.1,255,700	67,439,000	114,600,100
Circulation	8,260,700	Dec. 5,300	7,822,200	10,116,500
Net deposits	371,307,100	Dec. 153,700	364,383,700	364,214,300
Legal tenders	24,654,600	Dec. 234,600	35,724,900	36,471,200
Legal reserve	92,826,775	Dec. 38,425	91,095,925	91.053,575
Reserve held		Dec.1,490,300		
Burplus	4.327.725	Dec. 1.451.875	12.067.975	60.017.725

Exchange.—The sterling exchange market remains in a very dull and lifeless condition, and during the past week there has been no activity worth mentioning. In fact, the almost entire absence of demand has led to considerable weakness, and rates have gradually given way, though the posted rates are only to lower than a week ago viz: 4 854 and 4 87.

and rates have gradually given way, though the posted rates are only \(\frac{1}{2}\)c. lower than a week ago, viz: $4.85\frac{1}{2}$ and 4.87.

To-day the rates on actual business were as follows, viz.: Bankers' 60 days' sterling, $4.84\frac{1}{2}$ 48; demand, 4.86 48\(\frac{1}{2}\)c. Cables, $4.86\frac{1}{2}$ 48\(\frac{1}{2}\)c. Commercial bills were $4.83\frac{1}{2}$ 60. Continental bills were: Francs, $5.20\frac{1}{2}$ 62. $12\frac{1}{2}$ and $5.18\frac{1}{2}$; guilders, $40.60\frac{1}{2}$ and $40\frac{1}{2}$ 60.

The following were the rates of domestic exchange on New York at the under-mentioned cities to-day: Savannah, buying par; selling \$\textit{\textit{\textit{0}}\textit{\textit{2}}}\$ premium; Charleston buying par \$\textit{\textit{2}}\textit{2}\$ premium; selling \$\textit{3-160}\textit{\textit{2}}\$ premium; New Orleans, commercial, 75c. premium; bank, \$1 50 prem.; St. Louis, par. Chicago, 25c. discount.

The rates of leading bankers are as follows:

June 10.	Staty Days.	Demand.
Prime bankers' sterling bills on London	4 8519	4 87
Documentary commercial	4 83 @4 834	5 184 25 184
Amsterdam (guilders) Frankfort or Bremen (reichmarks)	4018 240318	405 ₁₆ 74038 953879519

Coins.-The following are quotations in gold for various coins

Corner - Incremental are day	Sentiono in Posta sor senso come
	Silver 4s and 4s 9940
Napoleons 3 87 7 3 92	Five francs 93 0 - 95
X X Reichmarks. 4 75 2 4 80	Mexican dollars 75197 - 77
X Gailders 3 96 7 4 00	Do uncommerc'l 75 2 - 76
Span'h Doubloons.15 60 215 70	Peruvian sols 72190 - 74
Mex. Doubloons 15 56 215 65	English silver 4 80 @ 4 85
Fine gold bars par @4prem.	U. S. trade dollars - 9940 100
Fine silver bars 95192 9514	U. S. silverdollars - 9940 100
Dimes & la dimes 99 an par,	

United States Bonds.—The Government bonds have been only moderately active during the past week, the dealings being without any particular significance, and the market without feature. Prices are firm as a rule, though not much changed from a week ago.

The closing prices at the N. Y. Board have been as follows:

	Interest Periods	June 4.	June 6.	June 7.	June 8.	June 9.	June 10.
4 ¹ 98, 1891reg	QMar.	*10919	*10919	10949	10934	*109%	10978
4 ¹ 28, 1891coup. 48, 1907reg.	QJan.	*12838	128%	1283	12838	*1284	*1284
4s, 1907coup. 6s, cur'ey, '95reg.	QJan. J. & J.	12938 123	*123	*123	*123	129 ¹ 4 *123	*123
6s, cur'ey, '96reg	J. & J.	*126	*126 *129	*126 *129		*126 *129	*126
6s, cur'cy, '98 reg. 6s, cur'cy, '99 reg.	J. & J.	*132	*132	*132	*132 *134	132 134	*132 *134

* This is the price bid at the morning board; no sale was made.

State and Railroad Bonds.—State bonds have shown considerably more activity this week than for several weeks past, the transactions being somewhat scattered and the Arkansas 7s, various RR. issues, showing the greatest activity and advance. Other prices have not changed to any extent and fluctuations have been slight.

The market for railroad bonds has been dull, in sympathy with stocks, the latter market generally affecting bonds more or less, and all markets have been dull during the past week. Very little is to be said about the bond market in particular, the light transactions having been well distributed over the list, without any special activity in one class. Prices have been somewhat irregular, though as a rule a little weak—that is, the most conspicuous bonds have given way a little, though a few have ruled strong. The Jersey Central issues advanced in the early dealings, on the opposition developed by the holders of these securities to the reorganization plan, and Erie 2ds declined in sympathy with the stock market; beyond these there has been comparatively little change in values.

Railroad and Miscellaneous Stocks.—The stock market has been very dull and uninteresting the past week, and the movement of prices has been without any special importance. The bears have made quite decided efforts to depress prices, though without effecting any general weakness or decline. Temporary depression has been caused thereby, however, and weakness has been developed in special stocks for a time. Taking the market as a whole the movement has been irregular, with the fluctuations slight for the majority and the changes for the week unimportant. Various rumors of a somewhat sensational character have been circulated by the bears, though they have been without foundation, and have not made any serious impression on prices. In fact, the general condition of affairs remains about the same and no really unfavorable features have been developed, rail-road earnings continuing to show a gratifying improvement over last year. The announcement of the issue of 100,000 shares of new stock by the St. Paul Company, to provide for new mileage constructed and acquired, caused some weakness in that stock and influenced slightly the general market, though its effect was afterward offset to a great extent by the statement of Mr. Armour that the transaction would be favorable for the company.

There have been few special features during the week, and the general dulness of the market has been little broken by activity in special directions. Wheeling & Lake Erie has been active in small amounts, though the movement in its price has been without significance. Western Union advanced to the highest point of the year, on the announcement of the resumption of dividends, and a one per cent dividend for the quarter was declared. Fort Worth & Denver had a sharp advance on Saturday and St. Paul & Duluth on Thursday, but beyond

these there has been no special movement.

STOCKS-PRICES AT N. Y. STOCK EXCHANGE FOR WEEK ENDING JUNE 10, AND SINCE JAN. 1, 1887.

BTOCKS	Onton 3			OWEST PRI		Duldan	Sales of the	Range since	Jan. 1, 1001
STOCKS.	Saturday, June 4.	Monday, June 6.	Tuesday, June 7.	Wednesday, June 8.	Thursday, June 9.	June 10.	Week, Shares	Lowest.	Highest.
Active RR. Stocks.	144 1438	1414 1412	1438 1458	1419 1419	1412 15	1434 15	17,745	10% Feb. 1	15 May 1
nadian Pacificnada Southern	6034 6118 6234 6319	61 61	60 ¹ ₂ 60 ⁵ ₈ 62 ³ ₄ 63 ¹ ₈	59 5934 6214 6318	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	601 ₂ 601 ₂ 621 ₉ 631 ₈	3,945 7,060	59 June 8 52% Feb. 1	683 Jan. 1 645 May
ntral of New Jersey	8312 84	8258 8312	$81 82^{1}_{2}$	8118 8134	8112 8214	815 823	18,666	5518 Jan. 3	864 Apr
ntral Pacificesapeake & Ohio	*4014 4034 *7 731	*40 4012	*4014 4034	3858 3914	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	*3834 3914 *634 8	1,147	33 Feb. 3 7 May 26	4338 Apr . 919 Jan.
Do 1st pref. Do 2d pref.	1234 1234 *812 1018	13 13 *83 1019	*13 1412	13 13 *81 ₂ 101 ₈	*12 14 *8 10	*12 14 ¹ 2 *8 10	408	123 May 11	17 Jan. 1112 Jan.
deago Burlington & Quincy.	1483, 1483,	1483 1483	1473 1473		14612 147	14614 14614	918	13678 Jan. 13	156 May
Do pref.	$\begin{array}{c} 925_8 & 931_4 \\ 1247_8 \cdot 1247_8 \end{array}$	124 18 124 58	$90\frac{7}{8}$ $91\frac{3}{4}$ $124\frac{3}{8}$ $124\frac{5}{8}$	$90\frac{1}{2}$ $91\frac{1}{8}$ $123\frac{1}{4}$ $123\frac{7}{8}$	$ \begin{array}{ccccccccccccccccccccccccccccccccccc$	91^{5_8} 92^{1_8} 124^{1_2}	168,810 5,809	8534 Feb. 1 1174 Jan. 8	1274 May
icago & Northwestern	$126\frac{1}{2}127$ $152\frac{1}{4}152\frac{3}{4}$	$\begin{array}{c} 126 \frac{1}{4} 126 \frac{7}{8} \\ 153 153 \end{array}$	$\begin{array}{cccc} 126 & 127 & 58 \\ 153 & 153 & 14 \end{array}$	x12338124 153 153	$123\frac{3}{8}123\frac{7}{8}$ $*150\frac{1}{2}151\frac{1}{2}$	1233812334 150150	28,505	110 Feb. 1 1384 Jan. 29	12758 June
deago Rock Island & Pacific.	136 136	136 13618	******	100 100	133 ¹ 2 135 18 ¹ 4 18 ¹ 4	133 135 *1734 19	995 399	1243 Mar. 18	14078 May
Do pref.		183 ₈ 183 ₈ 49 49	49 49	4712 4712	4834 4834	4834 4878	645	16 Feb. 1 35 Jan. 27	22 Apr. 521 ₂ Apr. 541 ₂ May
Do pref.	53 53½ 116½ 117	523 ₄ 535 ₈ 116 117	$53\frac{1}{9}$ $54\frac{1}{2}$ $117\frac{3}{4}$ $118\frac{1}{2}$	$53\frac{1}{8}$ $53\frac{7}{8}$ $117\frac{1}{4}$ $117\frac{1}{2}$	5384 5488 118 1184	5378 5414 11758 11838	26,510 7,890	45½ Feb. 1 106 Feb. 1	
evelandCol.Cin.& Indianap. lumbus Hocking Val.& Tol.	6512 651		65^{1}_{4} 65^{3}_{4} 32^{1}_{2} 32^{1}_{2}	65 65 ¹ 4 32 ³ 8 32 ³ 8	$\begin{array}{cccc} 65 & 65 \frac{1}{8} \\ 32 \frac{3}{4} & 32 \frac{3}{4} \end{array}$	6514 6514 *3218 33	$1,680 \\ 1,205$	59 Feb. 1 2878 Mar. 14	68 Apr.
laware Lackawanna & Wes'	13834 1391	13834 13914	138^{12} 139	13818 13834	13818 13834	1384 1384	23,000	131% Feb. 1	13912 June
Do pref.	31% 31% 68% 68%	6714 6818	$\begin{array}{ccc} 31 & 31^{3}8 \\ 67 & 67^{1}2 \end{array}$	29 303 ₈ 661 ₈ 661 ₂	295 ₈ 303 ₈ 661 ₈ 665 ₈	3084 3084 67 6714	5,762 11,602	217 ₈ Feb. 3 561 ₂ Jan. 24	6838 June
st Tennessee Va. & Ga. R'y. Do 1st pref.	*1419 1419 *7419 76	$13\frac{7}{8}$ $14\frac{1}{8}$ $76\frac{7}{8}$ 77	14 1414	14 14 *76 77		135 ₈ 14 *75 77	2,166 550	1238 Mar. 14 714 Feb. 1	17 Jan.
Do 2d pref.	2714 271	2758 28	2719 2778	27 27	273 ₈ 273 ₈ *96 99	271 ₂ 271 ₂ 96 96	1,737	21½ Feb. 1 84 Mar. 12	32 Jan.
ansville & Terre Haute rt Worth & Denver City	4434 49	*9712 99 4678 4734	4714 48	4738 4758		4738 4758	13,300	211g Feb. 4	6212 May
bo pref.	2712 271	*15 16 ¹ 9 *27 27 ³ 4	15 15 *2634 2734			*14½ 15½ *26½ 27¾	160 100	12 Jan. 28 26 ¹ 4 May 26	
d. Bloom. & West., ass. pd.	2319 231		127 127		*2310 25	24 2419	133 250	¶127 June 3	138 May
ngston & Pembroke	45 45		*4412 4512	44 4412	*23½ 25 44 44¼	4358 4378 98 9858	1,920	3834 Mar. 24	4718 Apr.
ke Shore & Mich. Southern. ong Island	9778 985		9778 9814	9738 98	9758 98	9878 9878	200	93 Jan. 15	994 May
ouisville & Nashville ouis. New Alb. & Chicago	67 ¹ 2 68 ¹ 63 63	63 63	67 68	6612 6718 6314 64	6638 6714 *6212 64	$\begin{array}{cccc} 67 & 673 \\ 64 & 643 \\ \end{array}$		57 Feb. 3 58 Jan. 22	
anhattan Elevated, consol emphis & Charleston	$158^{12} 159$ 59 59	15834 15912	$\begin{array}{c} 158^{1_{2}} \ 158^{7_{8}} \\ 59^{1_{2}} \ 59^{1_{2}} \end{array}$	15838 15878	158 ¹ 2 159	15812 159	4,720	154 Jan. :	1617 Apr.
chigan Central	94 943		93 93	591 ₂ 591 ₂ 93 933 ₈	9312 9312	933 9418	1,730	86 Jan. 27	95 2 May
Lake Shore & West Do pref.		923 ₈ 93 *1171 ₉ 1181 ₉	*92½ 93¾ 117 11778	117% 117%	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	91 91 118 1181 ₂	610	98 Jan. 4	1119 May
inneapolis & St. Louis	197 ₈ 197 *45 461	8 *1812 20	1842 1842	18 18 ¹ 8 43 ¹ 2 43 ¹ 2	1814 1814	18 1818 4458 4434	900	1712 Feb. 1	2012 Apr.
issouri Kansas & Texas	314 311	3138 313	3034 3112	2958 3019	2912 30	2978 3014	16,585	26 le Feb. 1	344 Apr.
issouri Pacific obile & Ohio	10912 110 *1412 16	10912 110 1412 1412	10912 110	10918 10958 *1412 16	109 ¹ 4 109 ⁵ 8 *14 ¹ 2 16	*14 154	15,006 116	10458 Feb. 1	
ashv.Chattanooga&St.Louis ew York Central & Hudson.	84^{18} 84^{1} 113^{1} 113^{1}	2 8514 8514		84 8418		*841 ₂ 851 ₃ 113 1131 ₆		793 Feb. 1	
ew Y. Chic.& St. L., assent'd	1958 195	8 1912 1919	*19 1919	19 1918	19 1918	1918 1914	1,050	1634 Mar. 15	5 2034 May
Do pref., assented. W York Lake Erie & West'n	36 361 333 ₄ 341	4 34 3414	*35½ 36 33¾ 34	$34\frac{1}{2}$ $34\frac{5}{8}$ $32\frac{7}{8}$ $33\frac{1}{9}$		34% 34% 34% 32% 33%		291s Feb. 1	1 35% Apr.
Do pref. w York & New England	737 ₈ 737 583 ₄ 59	8 73 ¹ 4 73 ¹ 9 57 ⁷ 8 58 ⁵ 8	7314 7312	7234 7314	7212 7212	7212 73 5734 583	3,850 29,435	65½ Jan. 25	76 May
ew York Ontario & West	* 19	1858 1858	1858 1858	184 184	*184 184	*1814 191	451	153 Feb. 4	4 2012 Jan.
ow York Susq. & Western Do pref.	*12 121 *351 ₂ 36	3512 351	*3514 3534	11 ¹ ₂ 11 ³ ₄ 35 ³ ₄	3518 3518	*35 353	400	31 Feb. 1	
orfolk & Western Do pref.	*2158 221 5134 52	4 201 ₂ 201 ₄ 51 511 ₄	51 517	201 ₂ 201 ₅ 50 511 ₄		51 52	835		3 233a Jan.
orthern Pacific	321 ₈ 321 607 ₈ 611	4 3178 32	3134 3218 6078 6078	314 32	$31^{5}8$ 32	3134 3176 6014 603		2618 Feb.	3 5578 May 1 338 May 1 6312 May
hio & Mississippi	2912 293	3018 301	3038 3012	2912 295	29 2912	2912 293	3,050	223 Feb.	1 3212 Apr.
regon & Trans-Continental eoria Decatur & Evansville.	333 ₈ 333 38 381	2 3734 384	38 384		3712 3778	38 381	5,970	3012 Jan. 3	39½ May
hiladelphia & Reading ichm'd & West P'nt Terminal	52 523 381 ₂ 391	8 5178 523	5158 52 38 3918	5058 513	5118 5158	5112 52	91,110	34 Feb.	1 53 June 2 53 Jan.
Do pref ome Watertown & Ogdensb'g	7414 753 891 ₂ 891	754 754		74 743		75 76 *89 92	7,004	711 ₂ Apr. 26 80 Feb. 8	8712 Jan. 8 95 Jan.
Louis & San Francisco	424 427	8 42 424	4178 4218	4078 413	4034 415	4134 421	3,100	30 Jan. 2	7 4434 May
Do pref Do Ist pref	81 kg 82 118 kg 118 kg	811 ₂ 82 4 118 1191 ₅	81 ¹ 2 81 ³ 4	*118 1194	80 814 1194 1194		6,485	112 Jan. 2	2 841 ₂ May 8 120 June
Do pref	86 86 ³ 113 113	2 86 86 * 113	84 84 113 113	80 ¹ 2 84 112 ¹ 2 112 ¹	8012 87	8412 865	7,905		7 90 May 0 11434 May
Paul Minneap, & Manitoba	120 1201	2 1204 1204	1204 1204	11912 120		*11912 1201	1,814	113 Feb.	1 120% May
exas & Pacific, ass. paid nion Pacific	*331 ₂ 333 611 ₈ 611	2 6034 611	6078 6118	5938 601	325 ₈ 331 ₆ 595 ₈ 601 ₉	6018 605	11,900 34,922	537s Feb.	3 35% May 4 63% May
ab. St. L. & P.,P. Com. repts. Do pref.	201 ₈ 211 353 ₄ 353								1 2238 May 1 3814 May
heeling & Lake Erie	6114 62	6134 623	62 63	· 6112 621	6158 624	6134 621	56,070	53 Apr.	1 38 ¹ 4 May 7 63 ⁵ 8 Apr.
olorado Coai & Iron	5034 503	8 50 501	4812 493	4878 491		5014 503	10,490	354 Feb. 79 Jan.	1 53 ¹ 4 May 7 89 May
onsolidated Gas Coelaware & Hudson Canal	835 ₈ 843 1035 ₈ 104	1033 104	10312 10415	1031s 1037s	10338 10319	82½ 83 103¾ 103¾	3,961	10018 Mar. 1.	4 105% Apr.
regon Railway & Nav. Co	51 ¹ 4 51 ¹ 103 103	4 51½ 52 103% 103%	5212 5215	50½ 51 102¾ 103½	5038 5038		1,260	38 Feb	1 54% May
acific Mail hiladelphia Co., Nat. Gas	5318 531	2 53 543	5418 5514	5414 551		5412 55	43,249	4812 Jan.	8 5838 Apr. 7 115 Feb.
	156 156	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	9734 9734 15634 15634	155 156	15512 1551	101 101	922	13912 Jan.	4 15938 May
Express Stocks.	7738 773	8 7718 783	78 79	77% 78%	78 785				1 79 June
dams merican	113 116	· 145 146 114	*145 115 1151 ₂	1191, 1191	*145 *114 117	148 148 112 116	103	139% Jan.	4 148 June
nited States.	69 69	71 71	70 70		*68 71	70 70	220	107 Jan. 62 Feb. 1	7312 May
ells, Fargo & Co. Inactive Stocks.		. 137 137	*133		*133	*133		1261g Jan. 2	
tchison Topeka & Santa Fe. uffalo Roch. & Pittsburg	1164 116	. 70 70	69 2 71	117 ¹ 2 117 ¹ 4 70 70	704 704	11738 1173 *68 71	315	965 ₈ Jan. 1	9 743 Apr.
entral Iowa hicago & Ind. Coal R'way	12 12	*1012 113	11 11	5912 591	FOI	912 101	808	9 12 June 1	0 1512 Jan.
nemnati Wash. & Baltimore.		*412 51	*410 514	478 47		*5 51	1 50	4 14 Mar. 2	3 7 Jan.
Do 1 ref.	2338 233	. *719 81	*712 814	710 73	758 8	7 ¹ 2 8 22 ³ 4 23 ¹	1,316	221o June	3 2412 May
Do do pref. exican Central	5812 581	2 58 584	5734 58 1834 183	5634 571	5712 581	58 593 *1838 187	8.875	5634 June	8 61 Apr. 5 22 Apr.
regen Short Line	2834 29	. 1858 187		2838 283	8 * 294	1 28 28	1 620	26 Mar. 2	2 31 Jan.
Do pref.		. 33 331	*61g 71g *3314 34	34 34	*33 34	*33 34	100	28 Jan.	4 35 May
Louis Alt. & Terre Haute	451 ₈ 45		44 45	44 443	44 451	44 451		30 Jan.	8 45% June 6 25 Feb.
outh Carolina	8 8	9 93	8 91	8 81	8 81		8 2,950	8 June	3 17 Jan.
irginia Midland	4110 43	344 347	3412 345	8 3334 341	8 *33 34	43 431	. 1,300	29% Mar. 31 Apr. 2	5 36% Jan. 2 43% June
ameron Iron & Coal olumbus & Hocking Coal	*39 42	*39 42	41 41	*40 42	40 42	42 42	300	38 May 1	1 49½ Jan.
larstall Con Coal	4434 46 27 27	2558 26	2612 263	2614 261	1 27 27			2514 May 1	4 3214 May
ew York & Perry Ceal ennessee Coal & Iron	384 38	. 7012 701	704 71	7034 714 351 ₂ 36	713 ₈ 711 36 37	715s 715 37 38	s 2,200 5,973	62 le Jan.	4 32 ¹ 4 May 3 72 ⁷ 8 Apr. 6 54 ¹ 4 Jan.
mer. Cotton Oil Trust	isted.) 4938 49		4918 493				2 13,52	1	
				8 4938 503	51 517				

^{*} These are the prices bid and asked; no sale was made at the Board.

BONDS-LATEST PRICES OF ACTIVE BONDS AT N. Y. STOCK EXCHANGE, AND RANGE SINCE JAN. 1, 1887.

Railroad Bonds.	Closing.		nce Jan. 1.	Railroad Bonds.	Closing.	Range si	nce Jan.
de n	June 3 J'ne	10 Lowest.	Highest.	ETPTHONESE TO THE TAIL	June 3 J'ne 10	100000000000000000000000000000000000000	Highe
Atl. & PacW. D. inc., 6s, 1910	371 ₈ 37	4b. 251g Feb.	38 May 90 Jan.	Mil. Lk. Sh. & W.—1st, 6s, 1921. Michigan Div.—1st, 6s, 1924. Income, 6s, 1911. Minn. & St. L.—1st, 7s, 1927. Imp. & Equip.—6s, 1922.	11934 119146.	118 Feb.	122 A
Guar., 4s, 1937 Can South.—1st guar., 5s, 1908	10010 100	85 lg Mar. 2 104 % Feb.	109 June	Income, 6s, 1911	102 b, 102 b.	114 Jan. 1014 Feb.	121 M
2d 5s, 1913. 2d 5s, 1913. 2d 5s, 1913. 2h. Iowa—1st, 7s, '99, coup. off bentral of N. J.—1st, 7s, 1890. Consol. 7s, 1899, assent. Convert. 7s, 1902, assent. Adjust 7s, 1903. Convert deb. 6s, 1908. Le'h& W.B., con. 7s, 1909, as'nt	931gb. 94	8 901 ₂ Mar. 86 Feb.	95 2 Jan. 94 May	Minn. & St. L.—1st, 7s, 1927	129 b	132 Jan.	133 J
lentral of N. J.—1st, 7s, 1890	108	b. 1051 Feb.	110 Jan.	Imp. & Equip.—6s, 1922 Mo. K.& Tex.—Con., 6s, 1920	87 ¹ 2b. 87 b. 98 ³ 8	85 Apr. 9619 Feb.	90 J 1021g A
Consol. 7s. 1899, assent	11849 118	107 ¹ 9 Jan. 109 Jan.	119 June 1183 June	Mo. K.& Tex.—Con., 68, 1920 Consol., 58, 1920 Consol., 78, 1904-5-6. Mobile & Ohio—New, 68, 1927 1st, Extension, 68, 1927 1st pref debentures 7s	87 8558	8312 Feb.	8934 A
Adjust. 7s, 1902, assent	10712b. 107	2 10514 Jan.	108 12 June	Mobile & Ohio—New, 6s, 1927	110 b. 111 b.	109 kg Feb.	113 ¹ 2 J
Convert. deb. 6s, 1908	104 118	2b. 8378 Jan. 110 Jan.	105 June	1st, Extension, 6s, 1927	105 lgb 105 lgb.	104 May	106 J
Le'h & W.B., con. 7s, 1909, as' at Am. Dock & Imp., 5s, 1921. Jentral Pacific—gold 6s, 1898. San Joaquin Br. 6s, 1900. Land grant 6s, 1890. Land grant 6s, 1890. Ches. & O.—Par. m. fund 6s, '98 6s, gold, ser. B, 1908, coup. off Exten. coup. 4s, 1996. 6s, currency, 1918. Mort. 6s, 1911. Thes. O. & So. W.—5-6s, 1911. Thicago & Alton.—1st. 7s, 1893.	105 b, 107	b. 99 Jan.	116 Feb.	1st pref. debentures, 7s Mutual Un. Tele.—S. f., 6s, 1911 Nash. Ch. & St. L.—1st, 7s, 1913 N.Y. Central.—Extend., 5s, 1893 N.Y. C. & H.—1st, cp., 7s, 1903 Debenture, 5s, 1904 N.Y. & Har.—1st, 7s, 1900 N.Y. Chic. & St. L.—1st, 6s, 1921 2d mort., 6s, 1923	50 b. 55 b.	5978 May	66 ¹ 2 M 89 M
entral Pacific—gold 6s, 1898	117 b. 117	4b. 11312 Feb.	118% Mar.	Nash. Ch. & St. L1st, 7s, 1913	130 b	12812 Mar.	131 A
Land grant 6s. 1890	1021eb.	102 Apr.	115 ¹ 8 Mar. 105 Mar.	N.Y. Central—Extend., 5s, 1893	104 lgb, 104 4b.	1044 Jan.	107 ¹ 4 A 137 M
hes. & OPur. m. fund 6s, '98	115 a. 115	a. 112 Mar.	114 Mar.	Debenture, 5s, 1904	1083b, 1094b.	106 Mar.	11018 Ju
6s. gold, ser. B, 1908, coup. on	72123. 70	68 May	81 Jan. 754 Jan.	N. Y. & Har.—1st, 7s, 1900	130 ¹ 4b, 130 ¹ 4b,	128 9 May	133 kg A 101 kg M
6s, currency, 1918	2518 25	sb. 2412 May	32 Jan.	2d mort., 6s, 1923	98 b. 98 b.	70 Jan.	99 M
Mort. 6s, 1911	107 ¹ 2b. 108	b. 101 Feb.	100 Feb. 108 June	N.Y. City & No.—Gen., 6s, 1910.	7634b. 77	65 lg Jan.	80 A 123 J
hes. O. & So. W.—5-6s, 1911 hieago & Alton—1st, 7s, 1893 hie. Bur. & Nor.—1st, 5s, 1926 hie. Burl. & Q.—Deb. 5s, 1913 Denver Divls., 4s, 1922 hie. & Ind. Coal R., 1st, 5s, 36, h.Mil. & St. F.—1st, i. & M. 7s, 97 Consol. 7s, 1905 1st, O. Min. Div.—6s, 1910 1st, Chi. & Pac.W. Div.—5s, 1921		115 Jan.	117 Apr.	N. Y. Lack. & W1st, 6s, 1921.	127 b	125 Jan. 107 Feb.	123 Ja 1281 ₂ A
hie Bur. & Nor.—1st, 5s, 1926.	107 107	b. 104 lg Jan. 106 Jan.	107 ¹ 2 Mar. 108 ¹ 2 Apr.	N V Ont & W _let 6e 1914	10934a. 10918b.		TIO 31
Denver Divis., 48, 1922	9612b. 98	a. 97 June	99 Jan.	N. Y. Lack. & W.—1st. 6s, 1921. Zonstruction, 5s, 1923. N. Y. Ont. & W.—1st. 6s, 1914. N. Y. Sus. & W.—1st. 6s, 1914. N. Y. Sus. & W.—1st. 6s, 1910. Bebenture, 6s, 1897, coup. off Midland of N. J.—1st. 6s, 1910. N. O. Pacille—1st, 6s, 1920. North. Pacille—1st, coup., 6s, '21 Gen'), 2d, coup., 1933.	100 80	107 Jan. 9119 Jan.	1105 ₈ F 95 F
hic. & Ind. Coal R., 1st, 5s, '36	124 h	98½ Jan. 120½ Jan.	103 Apr. 1221 Jan.	Debenture, 6s, 1897, coup. off	111 5	69 Feb.	77 A
Consol. 78, 1905	13014b. 130	b. 128 Jan.	130% June	N. O. Pacific—1st, 6s, 1920	85 83 b.	110 Apr. 75½ Feb.	115 ¹ 2 M 86 ¹ 8 M
1st, So. Min. Div6s, 1910	118 b. 118	4b. 115 Feb. 1064 Jan.	118 Feb.	North. Pacific-1st, coup., 6s, '21	118 11778	115 Feb.	1118 49 A
lat, Chi. & Pac. W. Div—5s, '21 Wis. & M. Div.—5s, 1921. Terminal 5s, 1914. ble, & N. W.—Consol. 7s, 1915 Gold, 7s, 1902. Bluking fund 6s, 1929. Bluking fund 6s, 1929. Bluking fund debent. 5s, 1933 25-year debent. 5s, 1903. In. R. I. & Pac.—6s, coup. 1917. Exten. & col. 5s, 1934. 6s. P. M. & O.—Consol. 6s, '30 St. Paul & S. C.—1st, 6s, 1919. In. Et. L. & Pitts.—1st, con. 5s, '32 C. C. & Ind.—Gen. 6s, 1934.	106 b. 106	b. 1054 Apr.	109 Jan. 108 May	Gen', 2d, coup., 1933 James R. Val. 1st, 6s, 1936. N. Pac. Ter. Co.—1st, 6s, 1936. Ohio & Miss.—Consol., 7s, 1898. 2d, cousol., 7s, 1911. Springfield Div.—7s, 1905. Ohio Southern—1st, 6s, 1921. 2d, inc., 6s, 1921.	1047 ₈ 1047 ₈ 10) b. 109 b.	10378 Jan. 1061a Jan.	1071 ₂ M
Ter minal 5s, 1914	105126, 1043	4b. 10234 Mar.	10534 May	N. Pac. Ter.Co.—1st, 6s, 1933	1061 ₂ 107 b.	104 Jan.	10712 J
11c. & N. W.—Consol. 7s, 1915 Gold. 7s, 1902	128 128	b. 138 2 May 128 June	142 Jan. 133 Jan.	2d. consol., 7s, 1898.	11712	11712 May 117 May	123 A 119 J
Binking fund 6s, 1929	117 b	117 May	120 Jan.	Springfield Div78, 1905	109 a. 109 a.	109 Jan.	1121g A
Sinking fund 5s, 1929	110 b 110	b. 1031 Jan	11012 Mar. 1104 Mar.	Ohio Southern—1st, 6s, 1921	102 b. 102 b. 4512	102 Feb. 40 Jan.	11119 A 5019 M
25-year debent. 5s, 1909	1063 1091	a. 1064 May	1094 Apr.	2d, inc., 6s, 1921 Oregon Impr. Co.—1st, 6s, 1910 Ore. R. & Nav. Co.—1st, 6s, 1909 Consol., 5s, 1925	98 b. 9812	917 Mar.	10278 M
i. R. I. & Pac.—6s, coup. 1917.	133½b	130 Jan.	135 Jan.	Ore. R. & Nav. Co.—1st, 6s, 1909	111 b. 1113sb.	los Jan.	10278 M 112 M
. St. P M. & O.—Consol. 6s. '30	120% b. 120	b. 12018 Mar.	110 ¹ 2 Feb. 124 ⁷ 8 May	Oregon & Transgon -6a 1000	101 997	101 2 June 99 7 8 June	104 la A
st. Paul & S. C.—1st, 6s, 1919	124 b. 125	b. 124 Apr.	12719 Jan.	Peo. Dec. & Evans1st, 6s, '20.	115 b. 1154b.	110 Mar.	114 J
C. C. & Ind —Gen. 68, 1934	1111-9. 111	a. 107 Jan.	102 Feb.	Evensy Div.—let de 1920	110lob 110 b	81 g Jan. 108 Mar.	87 A 112 F
C. C. & Ind.—Gen. 68, 1934 l. Coal & Iron—1st, 68, 1900 l. H. Val. & Tol.—Con. 58, '31	104 ¹ 2a, 105	a. 98 Peb.	1013 June	Income, 6s, 1920		79 19 Jan.	8712 A
l. H. Val. & Tol.—Con. 5s, '31	81 20. 801	25. 75 Mar. 70 Mar.	8878 Jan. 91 Jan.	Rich & All.—1st, 7s, 1920, tr. rec	75 74	66 Jan.	77 A
Gen. gold, 6s, 1904 nver & Rio Gr.—1st, 7s, 1900 lst con. 4s, 1936	12012b. 1211	1184 Feb.	12112 June	Debenture, 6s, 1927	114 lga, 114 a.	106 Feb.	11434 M 114 A
lst con. 4s, 1936	8214 825	764 Feb.	823 June	Roch, & Pitts1st, 6s, 1921	120 a	114 Feb.	120 M
Assented	773sb. 773	79 Mar. 733 Mar.	82 Apr. 78 Jan.	Rome W. & Ogd.—1st. 7s. 1891	108 b. 108 20.	09 June	117 A 1121 ₂ M
an. So. Pr. & Pac.—1st. 78. '05	79 b. 781	68 Apr.	82 May	Consol., extend., 5s, 1922	102 a. 102 a.	014 Apr.	10418 M
st.Mac.&M.—Ld. gr.3 4s,1911 Ten.V. & G. Ry.—Con.,5s, '56 iz. Lex. & B. Sandy—6s, 1902. ie—1st. consol. gold, 7s, 1920	99 991	b. 49 ¹ 9 Feb. 98 ¹ 4 Feb.	56 May 10138 Apr.	Poo. Doc. & Evans.—1st, 68, 20. Income, 68, 1920. Income, 68, 1920. Income, 68, 1920. Rich & All.—1st, 78, 1920. tr. rec Richm. & Dan.—Cons., 68, 1915. Debeuture, 68, 1927. Roca. & Fitts.—1st, 68, 1921. Consol., 68, 1922. Bome W. & Ogd.—1st, 78, 1891. Consol., action, 58, 1922. St Jo. & Gd. Isl.—1st, 68, 1925. 2d. Income, 58, 1925. St L. Alt. & T. H.—1st, 78, 1894. 2d. M., Inc., 78, 1894. 2d. M., Inc., 78, 1894. 2d. M., Inc., 78, 1894.	70leh 70leh	70 Mar	1081 ₂ A
iz. Lex. & B. Sandy-68, 1902.	104 a. 103	103 May	108 Jan.	St L. Alt.& T.H1st, 7s, 1894.	116 b. 116 b.	14 Jan.	115 A
Long Dock, 78, 1893	136 b. 1364	132 ¹ 2 Mar. b. 113 June	136 ¹ 2 June 115 Mar.	2d, M., pref., 7s, 1894	111 b. 1123	10 Feb.	1123g Ju 108 Ja
Con. 6s, 1935 N.Y.L.E.&W—2d con. 6s, 1969	1181	b. 115 Jan.	120 Mar.	Dividend bds, 6s, 1894 St. L. Ark. & Tex.—1st, 6s, 1936	48 48 a.	35 Jan.	48 Ji
N.Y.L.E.&W-2d con. 68, 1969	1001	934 Feb. 8812 Feb.	10478 May 9514 May				TOTA STA
Funded coupon, 5s, 1969 W. & Denv. C1st, 6s, 1921	94 925	884 Jan.	9812 May	2d, 6s, 1936 St. L. & Ir. Mt.—1st, 7s, 1892	1111gb, 1111gb.	4878 June 10 Mar.	5514 Ja 115 Ja
I. Har & San. Ant 1st. 68. 10	108 b. 108	b. 106 Feb.	109 9 Mar.	2d mort., 7s, 1897	111	09 May	11412 M
Vest. Division—1st. 5s. 1931	9414a. 931	a. Ivo June	111 Jan. 10018 Jan.	St. L. & San Fr 68. Cl. A. 1906	95 114 b. 1	94 Apr. 1519 Jan.	99 Ja 115 Ja Ja
2d, 6s, 1931 n B. W. & St. P.—1st, 6s, 1911		924 Jan.	924 Feb.	6s, Class B, 1906	114 b. j	14 May	117 A
'n B. W. & St. P.—1st, 6s, 1911	505 ₈ 501	a. 99 Jan. 38 Jan.	109 May 53 May	6s, Class C, 1906	11 6 1144	13 ¹ 4 May 08 ¹ 2 Feb.	1174 A 115 M
d income 8s, 1911	2438b. 1255	120% Jan.	1253 June	So. Pac., Mo1st, 6s, 1888	0334b, 10358	01 lg Jan.	10419 Ja
If Col.& San.Fe-1st,78, 1999 iold, 68, 1923	08 leh 1081	h 106la Mar	1063 June 110 Feb.	St. Paul M. & M.—1st, 7s, 1909.	16 b. 116 b. 1 201 ₈ 118 b. 1	10 le Jan. 18 Feb.	118 A 121 M
& Tex. C.—1st M. L. 7s	184 119	a. 112% Jan.	1193 May	1st cons., 6s, 1933	193 120	18 Mar.	12014 M
st, West. D., 7s, 1891	15½b	108 Mar.	11912 May	Do reduced to 41gs.	00 b. 101 a.	93 Feb. 96 Jan.	10112 M 109 M
d. consol. M. L. 8s, 1912	0918b. 109	b. 94 Feb.	11934 May	Gen'l mort., 6s, 1921	53 5212	37 Mar.	55 M
en. mort. 6s, 1921	70 b. 741	664 Feb.	79% May	So. Carolina—1st. 6s, 1620	96 b. 96 2b. 66 b. 67 b.	96 May 65 May	10719 Ji 80 Ji
en. mort. 6s, 1921 Central—1st. gold, 4s, 1951 Jold, 3 2s, 1951 Bl. & W.—1st, pref., 7s, 1900 st, 5-6s, 1909	96 b. 97	b. 95 May	1084 Jan. 994 Jan.	St. L. & Ir. Mt.—1st. 7s, 1392 2d mort., 7s, 1897 Gen. Ry. & land gr., 5s, 1931. St. L. & Sau Fr.—6s., Cl. A,1906. 6s, Class B, 1909 6s, Class B, 1909 6s, Class C, 1900 6s, Class C, 1900 6s, Class C, 1900 8t. Paul M. & M.—1st, 7s, 1909 2d, 6s, 1909 1st cours, 6s, 1933 2d, 6s, 1909 Shenandom Val.—1st, 7s, 1909 Gen'l mort., 6s, 1921 So. Carolina—1st. 6s, 1620 2d, 6s, 1931 2d, 6s, 1931 2d, 6s, 1931 2d, 6s, 1931	19 b	10 Man	28 la Js
.Bl. & W1st, pref., 7s, 1900	2312 123	b. 11912 Jan.		180, 98, 1831 80, Pac., Cal.—1st, 68, 1905-121 80, Pac., Ari.—1st, 68, 1909-101 80, Pac., N. M.—1st, 68, 19111 Tex. & Pac.—Inc. & ld gr., 78, '15 Rio Grande Div.—68, 1930	1338b. 1134b. 1	1018 Feb.	113 ½ M
d, 5-6s, 1909	8112 88	b. 77 ¹ 2 Jan.	99 May 89½ June	So. Pac., N. M.—1st, 6s, 1909-101	0914 110 1	053 Jan.	112 A
d, 5-6s, 1909. astern Division—6s, 1921	96340, 97	91 Jan.	9812 May	Tex. & PacInc. & ld gr, 7s. '15	60 60	58 4 Feb.	661g F
& Gt. Nor.—1st, 6s, gold, '19 1	33 ¹ 2a. 32 15 ¹ 4a. 116	a. 112 lo May	3478 Apr. 122 Mar.	Rio Grande Div.—6s, 1930 Gen. mort. & term., 6s, 1905	77 ¹ 2b. 77 ¹ 2 70 ¹ 2b. 69 b.	64 Feb. 65 Mar.	78 \ M 72 A
			98 Feb.				100 M
tt. Centr.—Stamped 48, 1911	97 b. 97	b. 9514 Jan	76 June 100 Jan.	Tol. A.A. & Cr. Tr.—1st, 6s, 1924 Tol. A.A. & Cr. Tr.—1st, 6s, 1921 Tol. Peor. & West—1st, 7s, '17 . I Tol. & Ohio Cent.—1st, 5s, 1935 Union Pacific, 1st, 6s, 1899	0919 10914b	03 Jan. 04 Jan.	109 Ju 112 Fe
eSh Con.coup., 1st, 7s, 1900 1	28 1284	b. 125 19 Feb.	1283 May	Tol. & Ohio Cent1st, 5s, 1935	9914 99	95 Jan.	993 Ja
on. coup., 2d, 7s, 1903	201ab 1221	a. 1205 Mar	126 May 124 Mar.	Land grant, 7s 1837-9	03lab 103lab 1	02 Jan.	11934 M 10312 M
neSh.—Con.coup., 1st, 7s, 1900 1 on. coup., 2d, 7s, 1903 1 og Island—1st, 7s, 1898 1 st, consol., 5s, 1931 1 b. & Nash.—Consol., 7s, 1898 1	115	a 113 Feb.	115 Feb.	Tol. & Ohie Cent.—1st, 58, 1935. Union Pacific –1st, 68, 1999. Land grant, 78, 1837-9. Sinking fund, 88, 1893. Kan. Pacific—1st, 68, 1895. 1st, 68, 1896. Denver Div.—68, 1899. 1st consol. 68, 1899. Oregon Sh. Line -1st, 68, '22. Virginia Mid.—Iuc., 68, 1927. Wab. St.L. & Pac.—Gen., 68, '20. Chicago Divison—58, 1910.	1614b, 11614b, 1	15 Mar.	120 Fe
			12112 Feb.	Kan. Pacific—1st, 6s, 1895	1134b 1113eb 1	11 le Jan	115 M 115 M
. O. & Module-18t, 08, 1930, 1	10.8 110.8	b. 90% Jan.	1134 June 9912 May	Denver Div.—6s. 1899	1412b. 11434b. 1	14 Jan.	1174 A
2d, 6s, 1930			11758 May	1st consol, 6s, 1919	031g 103 b. 1	0234 May	109 A
rust Bonds, 6s, 1922	0734 1071	b. 107 Jan. b. 104 ¹ 2 Jan.	1141 ₂ May 109 May	Virginia Mid.—Inc., 6s, 1927	02.6 102.8 1	95 Apr.	1071g Ja 99 Ja
rust Bonds, 6s, 1922	02	. 98 Jan.	109 May 103 Apr.	Wab. St.L. & Pac Gen., 6s, '20	58 b. 56 b.	49 Jan.	6014 M
1. N. A. & Ch1st, 6s, 1910. 1 onsol., gold, 6s, 1916	1478 1114 971a 973	b. 109 Jan. 93 Apr.	11512 May	Chicago Divison—5s, 1910 I	0178 102 91 b	Oft- Man	10414 M: 97 M:
m. & Ch'lston-6s, gold, 1924 1	07 1054	b. 101 Jan.	98 May 107 May	Wabash-Mortgage, 7s, 1909 Tol. & Wab1st, ext 7s, '90 1	91 b. 13 114 b. 1	1014 Jan.	1174 M
tro. Elevated.—1st. 6s. 1908 1	20 1204	117 Jan.	12012 May	1st. St. L. Div., 7s. 1889	11 b 1111 bb. 1	06 Jan.	TIO THE
ch, Central—1st. con., 7s. '02 1	28 b.		113 Apr. 131 Apr.	2d, extended, 7s, 1893	92 b. 91 leb.	99 Jan. 84 Mar.	99 M:
d, 6s, 1899 1 ch. Central—1st, con., 7s, '02 1 ss'ri Pac.—1st, cons., 6s,1920 1	16 1165	114% Feb.	119 Apr.	Great West.—1st, 7s, 1888 1	131g 1131gb. 1	09 Jan.	1171 ₂ Ma 107 Ma
d, 7s, 1906	20 b 031ab. 1031a	b. 102 Feb	126 Apr. 105 Jan.	2d, 7s, 1893	0548 10544	99 Jan.	107 Ma 1124 Fe
2d mort 7s, 1891	111.0 1101	1001-36-0	110 Jan.	West Shore-Guar. 4s	01 10114	Oul. Man	104 14 Ju

SECURITIES.	Bid.	Ask.	SECURITIES.	Bid.	Ask.	SECURITIES.	Bid.	Ask
Alabama-Class A, 3 to 51906	1084	109	Missouri-6sdue 1889 or 1890			Rhode Island-68, cou. 1893-1894		
Class B, 5s1906			Asylum or University, due 1892	112				1101
Ciass C, 4s,		103	Funding	115		Tennessee—6s, old1892-1898		110-
Aransas-6s, funded. 1899-1900	11	14	6s, loan			G 0 4 2 Ca 1010		
78, Little Rock & Fort Smith, iss.	29		North Carolina-6s, oldJ&J	35		New settlement-6s1913		
7s, Memphis & Little Rock, iss			Funding act1900	1212	10.		102	100
7s, Arkansas Central RR			New bonds, J. & J 1892-1898 Chatham RR		18	Virginia—6s, old		-0
Louisiana-7s, cons1914			Special tax, Class 1,	1612		6s, coasolidated bonds	90	
Stamped, 4s	88	8812	Consolidated 4s		100	6s, consolidated, 2d series		12

BONDS-STOCK EXCHANGE QUOTATIONS ON FRIDAY OF INACTIVE RAILROAD BONDS.

	1	1	2.3.1	1	1 1	STATE BAILBUAD BUNDS.	D	1
Railroad Bonds,	Bid.	Ask.	SECURITIES.	Bid.	Ask.	SECURITIES.	Bid.	Ask.
(Slock Exchange Prices.) Atch. Top. & San. Fe-4481920			Eliz. C. & N.—S. f., deb., 6s 1921 1st mortg., 6s 1920 Erie—1st, extended, 7s 1897 2d, extended, 5s 1919 3d, extended, 49s 1923 4th, extended, 5s 1924 5th, 7s			Union Pacific—(Continued)— Col. Trust. 58	*101	102
Binking fund, 68		89	Erie—lst, extended, 7s. 1897 2d, extended, 4ss. 1919 3d, extended, 4ss. 1919 3d, extended, 4ss. 1922 4th, extended, 5s. 1920 5th, 7s. 1888 1st, cons., fd. coup., 7s. 1920 Reorg., 1st lien, 6s. 1906 B. N. Y. & E.—lst, 7s. 1916 N. Y. L. E. & W.—Col. tr., 6s1922 Buff. & S. W.—Mortg. 6s. 1906 Evan. & T. H.—lst, cons., 6s. 1921 Mt. Vernon—lst, 6s. 1922 Evans. & Indian.—lst, cons. 1922 Frank & T. H.—lst, cons., 6s. 1921 Evans. & Indian.—lst, cons. 1926 Frank & J. Marq.—Mortg., 6s. 1927 Grand Rap. & Ind.—Gen. 5s. 1924 Registered. Han. & St. Jos.—Cons., 6s. 1911 Hous. E. & W. Tex.—lst, 7s. 1891 Il. Cent.—Sp. Div.—Coup., 6s. 1891 Il. Cent.—Sp. Div.—Coup., 6s. 1892 C. St. L. & N. O.—Ten. 1., 7s. 189 2d, 6s. C.—2d Div., 7s. 189 2d, 6s. C.—2d Div., 7s. 189 Codd, 5s, coupon. 195 Registered. Dub. & S. C.—2d Div., 7s. 189 Ced. Falls & Minn.—lst, 7s. 190 Indianap. D. & Spr.— 1st, 7s, ex. fund. coupon. 190 Lake Shore & Mich. So.— Cleve. P. & A.—7s. 189 Kal. & W. Pigeon—lst, 7s. 189 Consol., reg., 1st, 7s. 189 Louisville & Nashville— Cocilian Branch—7s. 190 Mahon's. Coal RR.—1st, 5s. 193 Louy Island RR.— N. Y. & M. Beech—lst, 7s. 190 Louy Island RR.— N. Y. & M. Bench—lst, 7s. 190 S. & N. M. B.—lst, 5s. 193 Louy Island RR.—1st, 5s. 193 Louy Island RR.—1st, 6s. 191 My. A. M. Beach—lst, 7s. 190 S. & N. M. Beach—lst, 7s. 190 S. & N. M. Beach—lst, 7s. 190 Mahon's. Coal RR.—1st, 5s. 193 Louy Island RR.—1st, 6s. 192 2d, 5s. 191 My. & M. Beach—lst, 7s. 190 S. & N. M. Beach—lst, 7s. 190 Registered, 5s. 191 Minn. Coal Tex.—1st, 6s. 191 Minn. Coal Tex.—1st, 6s. 191 Minn. Coal Tex.—1st, 6s. 191 Minn. & St. Louis—1st, 6s. 191 Minn. & St. Louis—1st, 6s. 191 Minn. & St. Louis—1st, 7s. 190 Louy Grand Div.—1st, 6s. 191 Minn. & St. Louis—1st, 7s. 190 Louy Grand Div.—1st, 6s. 191 Minn. & St. Louis—1st, 7s. 190 Louy Grand Div.—1st, 6s. 192 Minn. & St. Louis—1st, 7s. 190 Louy Grand Div.—1st, 6s. 192 Minn. & St. Louis—1st, 7s. 190 Louy Grand Div.—1st, 6s. 192 Mi	1164		Atch. Col. & Pac.—1st, 6s. 1905	109	
Binking fund, 6s 1911 Beecn Creek – 1st gold, 4s 1936 Balt. & Onio—1st 6s, Park B 1919	*1251g		4th, extended, 5s1920	105	11719	Ut. So.—Gen., 781909	914	9219
5s, gold	110%	111,8	5th, 7s	131		St. Louis & San Francisco—	91	
Bost. H. Tun. & W.—Deb. 5s1913 Burl. Cedar Rapids & Nor—	9938	100	Reorg., 1st lien, 6s	134	108	1st, 6s, Pierce C. & O1919 Equipment, 7s1895	*118	
Burl. Cedar Rapids & Nor— lat 5s	106	100%	N. Y. L. E. & W.—Col. tr., 6s1922 Buff. & S. W.—Mortg. 6s1908	* 90	108	Gen. mortgage 5s	*100	1007e
Minn, & St. L.—1st 7s, gu 1927			Evan. & T. H.—1st, cons., 6s. 1921 Mt. Vernon—1st, 6s	119	116	Ft. S. & V. B. Bg.—1st, 6s. 1910 St. L. K.& So.Wn.—1st, 6s. 1916		109
Iowa C. & West 1st 7s1909 Ced. Rap. I. F. & N., 1st 6s, 1920	*	10712	Evans, & Indian.—1st, cons1926	120	11249	Tex. & Pac.—1st, 6s 1905 1st. 6s. ex coupon	109	
1st 5s	*	105	Grand Rap. & Ind.—Gen. 5s1924		96	Con 6s ex coupon		
Trust certificates	45	46	Han. & St. Jos.—Cons., 681911	120	121	Trust receipts	102	104
Trust certificates	30	40	Ill. Cent.—Sp. Div.—Coup.,68,1896	*::::	. 118	Pa. Co.'s guar. 419s, 1st ep 1921	107 106	1074
Eastern Division-1st 6s1912	73	73	C. St. L. & N. O.—Ten. l., 7s. 1897	116	12119	Pitts. C. &St. L.—1st, ep., 7s. 1900	119	
Chesapeake & Ohio—	10	100	2d, 6s	110	11912	2d, 7s		1424
Chesapeake & Ohio— 6s, gold, series A	* 65	106	Registered	119	119-2	2d, 7s	*138	140
Chicago & Aiton— Binking fund, 6s	123	12412	Dub. & S. C.—2d Div., 781894 Ced. Falls & Minn.—1st, 7s.190	108	109	3d, 7s	128	1374
2d 781900	1221 ₉ 117		Indianap. D. & Spr.— 1st, 7s, ex. fund. coupon190	*108	10812	4th, sink. fd., 6s	10819	119
8t. L. Jacks. & Chic.—1st, 7s 1894 1st. guar. (564), 7s	117	119	Lake Shore & Mich. So.— Cleve. P. & A.—78189	1125	11312	2d, 7s	*107	
2d mortg. (360), 781898 2d. guar. (188), 781898			Buff. & Er.—New bonds, 7s. 189	121	122	Pine Creek Railway—6s of 1932	114	
Miss. R. Bridge—1st, s.f. 68.1912	1064		Det. M. & T.—1st, 7s190	127	. 12419	Pitts. Junction—1st, 6s1922		
Consolidated, 78 1903	134	13419	Consol., reg., 1st, 7s 190	125	124 ¹ 9 127 4 123 ¹ 9	Rich.& Dany.—Assen. deb., 6s.1927	88	93
Iowa Div. Sink. fund, 5s 191			Mahon'g. Coal RR.—1st, 5s.193	106	10619	Atl. & Char.—1st, pr., 7s1897	*114	
Plain, 4s	98		N. Y. & M. Beach—1st, 7s189	7		Rich. & W. Pt. Ter'l. Trust 6s. 1897	91	
Plain, 4s. No.—Deb. 6s. 1890 Chit. B. Isl. & Pac.—6s, coup. 1917 Registered. Ext. & Col., 5s. 193 Registered Des Mones & Fort D.—1st, 4s. 1900 1st. 2-bes.	*	135	N. Y. B. & M. B.—1st, g., 5s. 193 Louisville & Nashville—			San Ant.& Arans.—1st,6s,'85-1916 1st, 6s, 18861926	91	
Registered	*133 1093	1094	Cecilian Branch-7s 190 Pensacola Div6s 192	7	. 110	Scioto Val.—1st, cons., 7s1910		
Registered.	91	1094	St. Louis Div.—1st, 6s 192	1 115	¥	St. Louis & Iron Mountain—	1104	1
1st, 2 ¹ 25	1001	110	Nashy. & Decatur—1st, 7s 190	0 120		Cairo & Fulton—1st, 7s1891	1094	al
Chicago Milwaukee & St. Paul—	1007	110	Louisv. C. & L.—6s	1		St. L. Alton & Ter. Haute—	111	114
2d, 7 3-10s, P. D	3 *1241	2 1254	Pens. & At.—1st, 6s, gold 193	1 98	1024	Bellev. & So. III.—1st, 8s1896 Bellev. & Car.—1st, 6s1923	3	
1st, 7s, \$ g., R. D	2 1301 3 *120	124	Lou. N. O. & Tex.—1st, 5s 193 Manhat, Beach Imp. Co.—7s, 190	4 * 89 9 88	90	St. Paul Minn. & Man.— Dakota Exten.—6s	118	119
1st, I. & D., 7s 189	9 1251	8 127	Mexican Central—1st, 7s191	1		Min's Un.—1st, 6s1923	112	
1st, 7s, I. & D. Ext	8 1301	9	New assented, 4s191	1 74	58 75 261 ₉	Bodus Bay & So.—1st, 5s, g192		
1st, 5s, La C. & Day191	9 1051	2	Mich. Cent.—1st, con., 5s 190	2 107	10812	1st mortg. 7s	i	
1st, H. & D., 5s	0		Coupon, 5s	1	123	Tex. & N. O.—1st, 7s190	*115	
Chic. & Mo. Riv. Div., 58191	6	2	Jack. Lan. & Sag.—6s193	1 104	10819	Vir. Mid.—Genl. 58193	2 103 8 86	88
Mineral Point Div., 5s191 C. & L. Sup. Div., 5s192	1 104	1047	Milwauk. & North.—1st, 6s191 Extension, 6s191	0 108 3 107	108	Wab.St.L. & Pac Hav. Div6s.'16 Indianapolis Div6s192	1	
Registered 1st, 2-19s. Neok. & Des M.—1st, 5s. 192: Keok. & Des M.—1st, 5s. 192: Chicago Milwaukee & St. Paul— 1st, 8s, P. D. 189: 2d, 7 3-10s, P. D. 189: 2d, 7 3-10s, P. D. 190: 1st, 1st, 7s, 2s, 2s, 2s, 2s, 2s, 2s, 2s, 2s, 2s, 2	6 97	. 120	Milw. Lake S. & West.—	7 *	102	Detroit Div.—6s	1 * 97	991
Dakota & Gt. South., 5s191 Chicago & Northwestern—	6		Ashland Div.—1st, 6s192	5	11612	Tol. & Wab Equip. bds., 7s188; Ouin. & Tol1st. 7s. 189;	* 96	-
Chicago & Northwestern— Extension bonds. 199 Escanaba & L. S.—1st, 6s. 190 Des M. & Minn.—1st, 7s. 190 Iowa Midland—1st, 8s. 190 Peninsula—1st, conv., 's. 189 Chic. & Milwaukee—1st, 7s. 180 Win. & St. P.—2d, 7s. 190 Mil. & Mad.—1st, 6s. 190 Ott. C. F. & St. P.—1st, 5s. 190 Northern Ill.—1st, 5. 191 Cin. I. St. L. & Chicago— 1st, gold, 4s. 193 Registered. 193	6 96	8 97	Ashland Div.—1st, 68	9 101		Han. & Naples-1st, 7s190	2	105
Des M. & Minn.—1st, 7s190	7	1961	Southwest Ext.—1st, 7s191	0	111	St. L. K. C. & N. –	199	125
Peninsula—1st, conv., 7s 189	8	1049	Minn. & Pac.—1st mortg. 5s. 193	6 103	1041	Clarinda Branch—6s191	9 *	. 60
Win. & St. P 2d, 7s 190	7 *131	132	Mo. K. & T.—Cons.,2d, inc191	1	96	No. Missouri—1st, 7s189	5 118	100
Ott. C. F. & St. P1st, 5s190	9		Mobile & Ohio-Col. tr., 6s 189	2 *102		8t. L. K. C. & N.— Omaha Div.—Tr. Co. rec. 191: Clarinda Branch.—6s		:
Cin. I. St. L. & Chicago—		109	St. L. & Cairo - 4s, guar 193 Morgan's La. & T 1st, 6s 195	20		West, Union Tel.—Coup. 7s190 Registered	0 117	2
1st, gold, 4s	6		1st, 7s	$\begin{vmatrix} 8 & 120 \\ 01 & 110 \end{vmatrix}$	iii	N. W. Telegraph—7s	6 102	102
				57 103		Tenn. C. I.& R'y.—Consol., 6s. 190 South Pitts.—1st, 6s	1	105
18t, 7s, s. fd 18t Consol. 7s 191 Consol. sink. fd., 7s 191 Chic. 8t. Paul M. & O.—	4 *120	10	Registered certificates			Bir. Div.—1st con. 6s191	7	. 88
Chie, St. Paul M. & O.—	0 *100	126	N. Y. & New Eng.—1st, 7819	05		. Income bonus.		1
Chic. S. P. & Minn.—1st, 6s.191 No. Wisconsin—1st, 6s193	0		1st, 6s	37 98		(Interest payable if earned.) Atlantic & Pacific—	-	
Chic. & E. Ill.—1st, s. f., cur. 190 Consol., 1st, 6s	116	a 117	V V N H & H let per 4e 10	37 74 03 111		Central Division—Income 192 Cent. Iowa—Coup. debt certf's	2 * 30	1
General mortgage, 6193	9 *	117	Northern Pacific— Spok. & Pal.—1st, s. fd., 6s.19	-	1059	Cent. Iowa—Coup. debt certf's Chicago & East Ill.—Income 190 Des M. & Ft. D.—1st inc., 6s. 190	5	
		::::::	Br. Paul & N. P.—Gen., 68, 19	231		Det. Mack. & Marq.—Inc	1 54	
2d, 68	26		N. O. & No. EPr. l., g., 68 19	15		Ind'ap. Dec. & Spr.—2d inc 190	6	
Del. Lack. & West.—Conv. 78. 18: Mortgage, 78. Syra. Bing. & N. Y.—1st., 78. 19: Morris & Essex.—1st., 78. 19: 2d., 78. Bonds, 78. 19: 78. 78. 78. 78. 78. 78. 78. 78. 78.	2 111	19 114	New River—1st, 6s19	32 112		Leh. & Wilkesb. Coal	8 * 98	100
Syra. Bing. & N. Y.—1st, 7s. 19	6 131	135	Adjustment M., 7819	24 106	108	Mobile & Ohio—2d pref. deben 3d pref. debentures	. *	
2d, 7s18	91	111	Mew Meet 184, 68	98 118		Ath pref. debentures	7 721	80
7s of 187119	01 125	126 12 134		20	19	. Ohio CentMin. DivInc. 7s. 192 Ogdensburg & Lake Champlain -	1	
7s of 1871	011 110	19 134	Ohio River RR - 1et 5e 19	36 *	1001	Ohio Cent.—Min. Div.—Inc. 7a 192 Ogdensburg & Lake Champiain— Income	0	
1st, ext., 7s	91 *114			21	102	St. L.I.M.&S.—1st 7s, pf., int. sec'	t	
Registered, 78	94 *115 17 140	19	Peoria Dec. & Ev.—2d, 5819	27 86 21 11	5 87	Plain income 68	6	
			· 20 M. 4-95	21		Free List.	3	-
Albany & Susque.—1st, 7s. 18 1st, cons., guar., 7s19	0t *	105		95 *11	38 117	1st M. g., L. S. & M. S., 78190	1	
lat, cons., guar., 6s19	06 *119	120	Gold bonds, 6s. 18 Gold bonds, 6s. 18 Gold bonds, 6s. 18	96 11' 97 11'	7 118	2d mort. 6s188	1 102	
Registered	21	145	Cal. & Oregon-Ser. B., 6 18	92 *10	3-0	. Gal. H. & H. of '82-1st, 5s 191	3 *	. 80
Registered				991 11	8	N. Jersey South.—Guar. 6s189 Pullman's Pal. Car—Deb. 7s188 Wabash.—Tol. & Ill. Div. 7s Lake E. Wab. & St. Louis, 7s	9 101	102
Det. Mack. & Mar 1st, 6s 19 Det. Bay C. & Alp 1st, 6 19 E. Tenn. Va. & Ga 1st, 7s 19	13 108	123 112	No. Railway (Cal.)—1st, 6s. 19 Union Pac.—1st, 6s. 18 1st, 6s. 18	96 11	619	WabashTol. & Ill. Div. 78.		
Divisional 5s	30 110	112	1 1st, 6s	981 11	714 75 117	The Woods Age Motte (B	: ::::	
a. & w.oi Ais., 1st, con gid. 6s. 19	26 10	19	Col. Trust, 6s	08"11	0	.)) 111. & So. 10Wa 78		

^{*} No price Friday; these are latest quotations made this week.

New York City Banks.—The following statement shows the condition of the Associated Banks of New York City for the week ending June 4, 1887:

Temper T		1	Aver	age Amount	05-	
Second Color Seco	Banks.	Loans and Discounts.	Specie.	Legal Tenders.	other	Circula- tion.
Second Color Seco		\$	\$. \$. \$	\$
Second Color Seco	ew York	11,640,000	1,620,000	1,040,000	10,820,000	45,000
Section Sect	fannattan Co	7 997 900	976 200	985 900	7 519 900	45,000
The color of the	(echanica'	7.742.000	1.113.000	631,000	6.162.000	40,000
roadway	merica	10,604,600	1,669,900	454.300	9.194,500	*******
roadway. 5.890,700 914,300 324,700 5.186,000 84,8 6160 7.491,600 1.408,800 31,1500 7.473,800 84,8 6160 7.491,600 1.408,800 31,000 5.104,300 62,8	henix	3.065,000	603,000	108.000	2,814,000	267,000
1.00	ty	9,225,800	8,869,100	353,000	10,923,500	00.00
0.000 0.00	adesmen's	1 363 800	420,000	114 000	1 745 000	80,00
10	emical	19,216,100	7,176,700	718,800	21,777,000	*******
adway	chants' Exch	3,334,700	608,700	317,900	3,639,800	100,00
Mays 0.390,700 914,390 324,700 5.186,000 45.0		5.441,200	968,300	264,600	4,174,100	526,10
Adway 9, 5,890,700 914,390 324,700 5,186,000 45,60 616 3446,000 410,860 312,000 7,473,500 84,81 616 3448,000 410,860 314,000 7,473,500 84,81 616 3448,000 410,860 310,000 7,473,500 84,81 616 3448,000 410,860 310,000 7,473,500 84,81 616 3448,000 410,860 310,000 7,600 24,02,100 7,81 616 342,000 7,81 616 342	hanical & Drov	1,870,600	109 000	203,000	2 174 000	240,30
Adway		1.216.200	122,600	154,100	1.250 400	2.600
Adway 9, 5,890,700 914,390 324,700 5,186,000 45,60 616 3446,000 410,860 312,000 7,473,500 84,81 616 3448,000 410,860 314,000 7,473,500 84,81 616 3448,000 410,860 310,000 7,473,500 84,81 616 3448,000 410,860 310,000 7,473,500 84,81 616 3448,000 410,860 310,000 7,600 24,02,100 7,81 616 342,000 7,81 616 342	ther Manuf'rs	3,095,800	517,600	197,300	2,387,600	535,200
Maway	onth Ward	1,332.800	330,300	64,100	1,347,300	44,900
Mays 0.390,700 914,390 324,700 5.186,000 45.0	e of N. Y	16 963 000	1 499,700	1 575 000	3,429,900	******
Maway		16.812.400	2,913,300	972,600	11.752 800	965,80
Canalis	adway	5.590,700	914.300	324.700	5.186.000	45,00
100 100	cantile	7,491,600	1,408,800	611.500	7,473,500	854,80
1.435.800	inc	2,948,000	410,800	214,000	3,108,200	*******
All		4 589 500	1 069 600	302,200	9,433,700	45 000
ng 2,880,000 e15.100 180,200 3.011.000 40.7 e15.00	oles'	1.785.600	220 000	97,600	2 402 100	
2,880,000 615,100 180,200 3,011,000 40,7 ens' 2,773,300 233,800 334,300 3,126,100 stat. 2,773,300 233,800 334,300 3,126,100 stot. 3,021,200 623,400 137,900 2,689,300 stot. 3,021,200 623,400 137,900 2,689,300 stot. 3,021,200 623,400 137,900 2,689,300 stot. 3,021,200 623,000 355,000 3,629,000 stot. 450,000 450,000 355,000 3,629,000 stot. 450,000 450,000 355,000 3,629,000 stot. 450,000 450,000 373,500 3,629,000 stot. 450,000 450,000 373,500 3,629,000 stot. 450,000 450,000 450,000 stot. 450,000 450,000 450,000 stot. 450,000 450,000 450,000 stot. 450,000 stot. 450,000 450,000 stot. 450,	h America	3,212,200	572,000	220,800	4.077,300	
& Leasther \$4,00,000 \$31,000 \$35,000 \$35,000 \$35,000 \$35,000 \$35,000 \$35,000 \$35,000 \$35,000 \$35,000 \$35,000 \$35,000 \$35,000 \$35,000 \$35,000 \$35,000 \$35,000 \$35,000 \$33,000 \$35,000 \$45,000 \$33,000 \$33,000 \$45,000 \$45,000 \$33,000 \$45,000 \$45,000 \$33,000 \$45,000 \$45,000 \$33,000 \$45,000 \$35,000 \$45,000			2,707,200	424,100	12,125,700	45,000
& Leather 8 409,000 531,000 885,000 0328,000 445,8 Exchange 7,508,800 1,115,000 282,000 7,358,000 465,8 Exchange 4,830,500 848,900 523,800 6,563,700 45,00 tal 2,220,100 215,500 373,500 2830,000 983,00 ters' & Trad. 18,727,500 4,819,300 1,144,700 21,860,900 983,00 River 2,028,000 123,000 146,000 2,134,000 81,000 81,000 22,368,000 493,000 80,000 873,000 23,368,000 450,000 873,000 450,000 873,000 4,764,000 873,000 450,000 873,000 450,000 873,000 450,000 873,000 450,000 873,000 450,000 873,000 450,000 873,000 450,000 873,000 450,000 873,000 450,000 873,000 450,000 873,000 450,000 873,000 450,000 873,000 450,000 873,000 450,000 873,000 <	š	2,860,000	615,100	180,200	3,011,000	40,700
Leather	18	9.779.300	788,600	824 300	3,288,100	45,000
Leasther	E		628,400	137.900	2,669,300	430,700
& Leather . 8,409,000 531,000 385,000 3,629,000 445,8 526,8 528,000 7,356,400 7,366,400 7,356,400 7,356,400 7,356,400 7,356,400 7,356,40	cholas	1 2.075.300	251,600		1.855,000	
Section Sect	Leather	8,409,000	531,000	385,000	3.629.0001	445,800
tal. 2,220,100 221,500 373,500 2,380,000 985,0 481,500 1,146,700 2,383,000 146,000 11,600,600 985,0 481,500 1,460,600 12,300,600 12,3	Exchange	7,508,800	1,115,000	262,000	7,358,400	*******
River 18.561.500 4.088.500 4.531.500 22.383.800 4.50.800 4.088.500 4.50.800 4.088.500 4.50.800 4.50	tal	2 220 100	951 500	373 500	8,563,700	\$5,000
18,461.500 4,088.500 1,331.500 2,23,636.600 45,000 123.000 136,000 2,134.0	ters' & Trad	19.272.500	4.819.300	1.144.700	21.660.900	988,00
ASIVER 2.028.000 123.000 146.000 2.134.000 223.4		18.561.500	4.088.500	1,931,800	22,363,600	45,000
1940 1940 1941 1940 1941 1940			123,000	146,000	2,134,000	*******
	h National	18 840 000	220,800	1 974,100	1,040,800	223,400
	l National	8,578,000	1.163.600	982 000	8 739 0001	45,000
	d National	8,419,000	789,000	239,000	4.218.000	43,000
	National	5.022,500	1,280,300	339,600	5,503,400	45,000
	National	20,655,400	8.843.500	979,300	19,918,700	441,90
	Nat. Exch	1.474.100	209.700	120 400	1 281 200	200 70
		2,451,100	405,000	211.100	2,412,800	223,10
	County	2,329,600	514,500	198,200	2,851.700	180,00
	an-Americ'n	2,600,100	289,300	107,100	2,286,100	******
	National	3,578,800	1,311,800	374,200	6,626.400	
	an Exchinge	3,516,200	146 000	918 700	9 944 500	•••••
	ania	2,549,500	74,900	316,000	2.747.500	
	I STATES.	4,772,700	1,059,400	31,900	4,895,700	45,00
		2,590,400	588,000	126,500	3,117,700	44,50
	National	1,808,800	372,800	142,900	2,037,800	45,00
	the Metron	3.886.100	1 139,600	167.000		133,90
		2,028,700	387.500	189,800	2,331,600	******
	rd	1,983,400	400.200	222,600	2,217,100	43,10
	National	2,006 500	875,000	101,900	2,290,500	176,000
	Mational	5,105,800	608,000	282,200	2,010,000	*******
tal	tal	865.231.700	72 499 900	24 854 800	871 307 100	8,260.70

The following are totals for several weeks past:

1887.	Loans.	Specie.	L. Tenders.	Deposits.	Oirculation	Agg. Clear'gs
U'y 21 J'ne 4	\$65,843,600 364,463,500 365,231,700	\$ 74,439,000 73,755,600	23,882,200 24,889,200	374,656,000 371,460,800	8,264,800 8,266,000	732,890 929 607,844,524 568,137,154
	ladelphia					

1887.	Loans.	Lawful Mon'y	Deposits.*	Circula'n	Agg.Cl'ngs.
May 14 " 21 " 28 June 4	\$88,332,000 87,712,900 88,669,200 89,469,000	\$ 24,169,000 23,916,600 24,084,450 24,997,900	\$ 88,147,700 87,412,700 88,258,800 90,232,900	\$ 3,450,150 3,444,150 3,443,150 3,434 250	\$ 54,129,053 64,182,722 57,643,390 65,675,602

BAILROAD EARNINGS.

Owing to the pressure on our columns we are unable to give our usual detailed statement of earnings, but full returns for the month of May, the 4th week of May, the 1st week of June and from January 1 to May 31, will be found in our editorial columns.

Unlisted Securities. -- Quotations from both Exchanges:

SECURITIES.	Bid.	Ask.	SECURITIES.	Bid.	Ask.
Atch. & Pike's P'k, let 6s	100		Mexican National	11	12
Atla.& Char. Air L.,1st 7s		127	Pref		41
At.&PaclstM,C.D.new8		104	lst morigage, tr. rec Newport News & M. Val.	474	48
Bost. H. T.& West Stk.	26	27	Newport News & M. Val.		
Brooklyn Elev'd-stock			N.Y.Chi. & St. L., rec. 2d M.		
1st mort	1094	110	Equipment 78		
2d mort	85%	87	N. Y. City & Northern		
Cape Fear & Yad. Val., 1st	954		N. Y. W. Sh. & B Stock.	234	
Ches. &O., ser. B.def. scrip			North. Pac Div. bands		
Chic. & AtlanticBenef.			Orange Belt 1st		1023
Chic. Santa Fe & Cal. 58	1054		Pensacola & Atlantic	5	111
Cincin. & Springfield	3	5	1st mort		11
Cont.Cons. Imp.Co.Tr.stk			Pitta. & West. RR., 1st M.	91	
Coeur d'Alene	60 4	803	Pitch. & West. RR., 18t M.	91	
1st mort.	101		Rich. York Riv. & Ches	96	
	235		Rome & Decatur		
Edison Electric Light			1st mort., 6s	904	
Flor. R'y & Nav.Co, Pref.			St. Louis Ft. S. & Wich	649	
Georgia Pac.—Stock	19	23	St. Paul E.& Gr. Tr., 1st 6s		109
1st 6s	1073		Tol. A.A.& Mt. Pleas1st		
_3ds		20 75	Tol. A. A. & N. Mich	274	293
Kanawha & Ohio	44				
let pref	18	20	Tol. St. L.& Kan City, 1st.		
2d pref	8-9	10	Utah Central.—1st	90	
_ lat 6s			Vicksb. & Meridian	3	
Kan. City & Omaha	15	19	Pref		
late	91	9234	lst mort	100	
Keely Motor	14	164			
	100	112	Incomes	18	
Memp. & Chas Consol	115		West Va. RRlst, 6s		101
Mex. Nat Construct'n Co.	40	41	West N. Car -Con. M	983	

or the	Quotations in Bo	ston,	PAI	ladelphia and Balt	lmor	θ.
-	SECURITIES.	Bid.	Ask.	SECURITIES.	Bid.	Ask s
	BOSTON. Atch. & Topeka—1st, 7s. Land grant, 7s.	1244		RAILROAD BONDS. Allegh. Val.—7 3-10s, '96 7s, E. ext., 1910		1191
tion.	Land grant, 7s Plain, 5s	101	97	7s, E. ext., 1910 Inc. 7s, end., coup., '94	1101g 20	22
\$ 45,000	Plain, 5s. Mortgage, 5s. Mortgage, 4 lps. Trust, 6s. Bur.&Mo.inNeb.—Ex't,6s	101 991 ₉ 110 120	102	Balt. & O.E. Side—Certs. Belvid'e Del.—1st.6s,1902		108
45,000	Bur.&Mo.inNeb.—Ex't,68 68 non-exempt.	120 1084		Salvine Del.—18.cs, 1992. Cons. M. 4., 1927. Ball Salvine Del.—18.cs, 1992. Ball Salvine Del.—18.cs, 1918. Buff. N. Y. & Phill.—18.cs, 1918. Cam. & Amboy—6s, c., '89 Mort. 6s, 1859. Cam. & Atl.—18.f. 7s, g., '93 2d, 6s, 1859. Com. 6s, 1859. Com		
*******	Land grant, 7s. California So.—6s. Income 6s. Chic. K. C. & West'n—5s. Incomes.	93	116	Con., 68, 1913		
267,000	California So.—6s Income 6s.	924	114 923 1023	1st, Tr. 6s, 1922	104 103 1 ₂	
90,000	Chic. K. C. & West'n-5s. Incomes	102	1021 721 98	Mort., 6s, 1889 Cam. & Atl.—1st,7s,g.,'93	1031 ₂ 1161 ₅ 112	
100,000	Chic. K. C. & West'n-5s. Incomes. Cons. Vermont, 5s. Spat'rn, Masa.—6s, new. Frem. Elk H. & Mo. V.—5s. C. For Scott & G.—2s. K. City 5t. Jo. & C. B.—7s. K. City 5t. Jo. & C. B.—7s. Little R. & Ft. S.—7s. oniav. Ev. & St. L.—1st, 6s. 24 mort.	96		2d, 6s, 1904 Cons., 6 p. c	112	
526,100 245,300	K. C Fort Scott & G.—78	1184		New 7s, reg. & coup	121	9912
2,600 535,200 44,900	K. City St. Jo. & C. B.—78	2	1121 ₉ 1121 ₉	Connect'g 6s, cp., 1900-04	119 133	12212
44,900	K.C. Clint. & Springt.—5s	100	115	Duluth Short L., 1st, 5s.	102	•••••
965,800	onisv.Ev.&St.L.—1st,6s 2d mort	105	574	Easton&Amb'y-5s, 1920 El.&Wmsp't-1st,6s, 1910	115 121	
965,800 45,000 854,800	2d mort. Mar. H. & Ont.—1908, 6s, 1925, 6s. Mexican Central—4s	******	100	5s, perpetual	109 108 107 4	111
69,200 45,000	Scrip	73 ¹ 2 74 78 ¹ 2 26	7414	El. & Wmsp'-1-tst, 6s, 1910 5s, perpotual. Harlisb'g-1st, 6s, 1883. H. &B.T1st, 7s, g, 1890 Cons. 5s, 1895. Leh. V.—1st, 6s, C. & R., '98 2d, 7s, reg., 1910. Cons. 6s, C. & R., 1923. No. Penn.—2d, 7s, 1896. Gen., 7s, 1903. Debenture 6s, reg. Norfolk & West.—Gen., 6s N. R. Div., 1st, 6s, 1932. N. Y. Phill. & Nor.—1st, 6s 1no., 6s, 1933.	101	101%.
*******		102	263 ₄	Leh. V.—1st,6s,C.&R.,'98	12019	122
45,000 40,700 45,000	Scrip	102 122	10212	Cons. 6s, C.& R., 1923 No. Penn.—2d, 7s, 1896	1814	134
480,700			125	Gen., 7s, 1903 Debenture 6s, reg	131 % 110 116	133
445,800	2ds, 6s, Ogdensb.& L.Ch.—6s Consolidated 6s	104	105	Norfolk & West.—Gen.,6s N. R. Div., 1st, 6s.1932	112 108	108
45,000	Incomes	******	1234	Inc., 68, 1933	50	50%
988,000 45,000	Rutland—1st 6s	110	99	Pennsylv.—Gen., 6s, reg.	133 4	1354
45,000	outhern Kansas—5s Incomes onora—7s	101 110	101 a 97 b	Cons., 6s, coup., 1905 Cons., 5s, reg., 1919		125
360,000	A TROOFIBITE COUP TRE BOT.		99 674	Pa. & N. Y. C.—7s, 1896.	118	
223,400 360,000 45,000 43,000 45,000 441,900	2d series	67%		N. Y. Phil.& Nor.—1st, 6s Inc, 6s, 1953. Oil Creek—1st, 6s, coup. Pennayiv.—Gen. 6s, reg. Gen., 6s, cp., 1910. Cons., 6s, coup., 1905. Cons., 6s, reg., 1919. 12s, Trust Loan. Pa. & N. Y. C.—7s, 1896. 7, 1906. Perklomen—1st, 6s, cp. 87 Phil. & Erie—1st, 7s, cp. 88 Cons., 6s, 1920. Cons., 5s, 1920. Phils. Newt. & N. Y.—1st Phil. & R.—1st, 6s, 1910.	1054	94
	Boston & Albany	1173 171	11778 206 173	Cons., 6s, 1920	1112	
200,700 223,100	STOCKS Atchison & Topeks Boston & Topeks Boston & Lowell Boston & Lowell Boston & Providence Boston & Providence Boston Con. & M., Prof. Boston Revere B. & Lynn California Sontharn	234	234 19	Cons., 5s, 1920. Phila. Newt. & N.Y.—lst Phil. & R.—lst, 6s, 1910. 2d, 7s, coup., 4reg., 1911. Cons., 7s, reg., 1911. Cons., 7s, coup., 1911. Cons., 7s, coup., 1911. Cons., 7s, coup., 1908. Gen., 6s, g., coup., 1908. Gen., 7s, coup., 1908. Income., 7s, coup., 1908. Cony. Add, Sortp., 85-80. Cons. 5s, later., c., 1922. Cons. 5s, 2d ser., c., 1922. Cons. 5s, 2d ser., c., 1933. Debenture coup., 1893. Cony., 7s, R. C., 1893.	122 111	
223,100 180,000	Boston Con. & M., pref	150		2d, 7s, coup.& reg., 1893 Cons., 7s, reg., 1911		1303
45,000	Control of Massachusetts		62	Cons., 7s, coup., 1911 Cons., 6s, g., I.R.C.1911	130	130 4
48,000	Cheshire, preferred		88 130	Imp., 6s, g., coup., 1897 Gen., 6s, g., coup., 1908	107 5	108
45,000 44,500 45,000 133,900	Chic. & East'n Illinois Chic. Burl. & North'n	9319	94 58	Income, 7s, coup., 1908	691	70
133,900	Cinc. & West Michigan Cinn. Sandusky & Cleve. Cleveland & Canton Preferred.	è 284	2834 1119	Cons. 5s, 1st ser.,c.,1922		67 % 70 68
43,100 176,000	Preferred. Col. Springf. & Cin		41	Debenture coup., 1893 Conv., 7s, R. C., 1893	50	
176,000	Connectiont River	******	134	Deferred incomes, cp Phil.Wil.& Balt.—4s,tr.ct	10278	191 103
,260,700	Det. Lansing & No., pref.	\$i124	113	Coms. 58, 181 e81. 0.11938 Debenture coup. 1893. Dony. 78, 1.00. 1893. Dony. 78, 1.00. 1893. Dony. 78, 1.00. 1893. Dony. 78, 1.00. 1893. Phil. Wil. de Balt 48, 170. Pitts. Cin. de St. L 78. Pitts. Titus. & B 78, 0.9. Phamokin V. & Potts 78. Sunb. Haz. & W 1st. 78. Sunb. Haz. & W 1st. 78. Sunb. Alz. & W 1st. 78. Sunb. Corn 1st. 78. Sunb. Corn 1st. 78. Fex. & Pac 1st. 68, 1905.	30	
	Preferred	ê	187	Sunbury & Erie-1st, 7s.	ě	125 105 1 ₂
. Clear'gs	Fitchburg Flint & Pere Marquette.	₹ 36 105		2d, 6s, 1938 Sunb.& Lewist'n 7s.C'96	120	98
890 929	Preferred. Iowa Falls & Sioux City. Kan. C. Clin. & Springf'd Kau. City Ft. S. & Gulf. Preferred.			Syr. Gen. & Corn. —1st, 7s. Tex. & Pac. —1st, 6s, 1905 Consol, 6s, 1905 Union & Titusv.—1st, 7s. United N. J.—Cons. 6s, 794 Cons. 6s, 294 1901	115	
.844,524 .137,154	Kan. C. Clin. & Springfd Kau. City Ft. S. & Gulf. Preferred Kan. C. Springf. & Mem. Little Rock & Ft. Smith. Louisv. Ev. & St. Louis. Preferred Maine Central	§130	80	Union & Titusy.—1st, 7s.	112	35
s:	Little Rock & Ft. Smith.	48	1419	United N. J.—Cons.6s, 904 Cons. 6s, gold, 1901 Cons. 6s, gold, 1901 Cons. 6s, gold, 1908 Gen., 4s, gold, 1923 Warren & F.—1st, 7s, '96 West Chester—Cons. 7s. W. Jersey—1st, 6s, cp., '96 1st, 7s, 1980 W. Jersey & Atl.—1st, 6s, Cp. W. Jersey & Atl.—1st, 6s, Cp. 6s, P. B., 1896 Ss. reg., 1923 CANAL BONDS. Ches. & Del.—1st, 6s, 1886		
g.Cl'ngs.	Preferred	148	34 150	Gen., 4s, gold, 1923 Warren & F.—1st, 7s, '96	105 1084 1104 117 122	
129,053	manchester & Lawrence.			West Chester-Cons. 7s W. Jersey-1st, 6s, cp., '96	110 ¹ 2 117 122	
,182,722 ,643,390 ,675,602	Mexican Central	184	5858	Cons. 6s, 1909	108	
10111000	Preferred	584	129	Western Penn.—6s, coup.	106 107 105 1 ₉	
	Norwich & Worcester		18	58, reg., 1923 CANAL BONDS.		•••••
able to	Old Colony Portland Saco & Portsm.	*	18819	Ches. & Del.—1st, 6s, 1886 Lehigh Nav.—4 5s, 1914.		109
ull re-	Marq. Hought'n & Onton- Preferred. Moxican Central. N. Y. & New England. Preferred. Norwich & Worcoster. Norwich & Worcoster. Ogdensb. & L. Champiain Ogdensb. & L. Champiain Portiand Saco & Portsm. Ports. Gt. Falls & Con'y. Rutland. Preferred.	10	104	CANAL BONDS. Ches. & Del.—1st, 6s, 1886 Lehigh Nav.—4 ts, 1914. Mort. RR., reg., 1897. Cons., 7s, reg., 1911. Pennsylv.—6s, cp., 1910. Schuylk, Nav.—1st, 6s, rg., 2d, 6s, reg., 1907.	115 129 86	871
the 1st	Summit Branch	284	134	Schuylk, Nav.—1st,6s,rg.	92	87 % 94 56 %
und in	Wisconsin Central Preferred Worcester Nash'a& Roch	140	521			
	PHILADELPHIA.			Atlanta & Charlotte	165	903
ges:	Bun. N. I. & Fun., ass.pu.	1110	114	Atlants & Charlotte Baltimore & Ohio100 1st pref	165 120 123 6 49	130
d. Ask.	Camden & Atlantic Preferred				49	50
12 41 48	lst preferred	15 lg 50	42 ¹ 9 20 51 ¹ 9 48	Pref	1819	16
	Delaware & Bound Brook	147	48	Atlanta & Charl.—1st	123 103	•••••
	Elmira & Williamsport Preferred	45	•••	Baltimore & Ohio-4s Cen. Ohio6s, 1st, M.&S.	105%	103
100	Huntingd'n & Broad Top Preferred	17 38	18 38 4	Charl, Col. & Aug.—1st	::::	1031
100 1023 11	Little Schuylkill	564	66 4	The. Baltimore & Ohio—4s Cen. Ohio.—6s, 1st, M.&S. Charl, Col. & Aug.—1st 2d. Cin. Wash. & Balt.—1sts 2ds 3ds 1st Inc 5s. 1931		83
-	Nesquehoning Valley	531	54	Columbia & Greeny -late	261 ₂	108
	North Pennsylvania	69	70	3ds	107 10	108
109	Philadelphia & Erie Phila. Ger. & Norristown	1134	32	6s, gold, 1900, J. & J	***	
29%	Phila. & Reading	25%	25%	5s, Series B.	11213	113
	United N. J. Companies	2175	220	9d. Sontral—4 bs, J. & J.	116 1	
	Preferred Ontawissa. 1st preferred 2d preferred 2d preferred 2d preferred 2d preferred Emira & Williamsport. Preferred. Huntingd'n & Broad Top Preferred. Lehigh Valley Little Schuylkill Kinchill & Sch. Haven. Nesqueboning Valley Serthern Contral. Pennsylvania Pennsylvania Pennsylvania Pennsylvania Pennsylvania Pennsylvania Pennsylvania Pennsylvania Pennsylvania Phila Ger. & Norristown Phila Newtown & M. Y. Phila. & Reading. This Willia & Reading. West Jersey & Atlantic. CANAL STOCKS.		50	Virginia & Tenn.—5s	106	
	CANAL STOCKS, Lehigh-Navigation Schuylkill Navigation do do Pret			W.Md.—8s,3d,gnar.,J.&J Wilm. C. & Aug.—8s Wil. & Weiden—5s	120	1212
101	do do Pret	94	94	Wil. & Weiden-5s.	113	
·····	* Ex-dividend. † Per si	aze,	Last		4 7-	

Investment

Railroad Intelligence.

The Investors' Supplement contains a complete exhibit of the Funded Debt of States and Cities and of the Stocks and Bonds of Railroads and other Companies. It is published on the last Saturday of every other month—viz., January, March, May, July, September and November, and is furnished without extra charge to all regular subscribers of the Chronicle. Extra copies are sold to subscribers of the Chronicle at 50 cents each, and to others at \$1 per copy.

ANNUAL REPORTS.

Galveston Harrisburg & San Antonio Railway.

(For the year en ting December 31, 1886.)

The annual report for 1886 has just come to hand. The earnings, expenses and income account for the year, as reported by the lessee, compare with those of the previous

Earnings. Freight. Passenger Mail, Express, &c.	1886. \$1,871,447 491,695 236,320	1885. \$2,405,017 525,843 268,210
Total Operating expenses	\$2,599,462 2,322,423	\$3,199, 07 7 1,704, 9 70
Rental received from T. & P. R. R.	\$277,039 54,900	\$1,494,107 54,900
Total surplus. Taxes Additions and Betterments. Interest on Bended Debt Interest on State of Texas Debt. Old Claims.	\$331,939 51,771 83,168 1,442,886 27,443 20,546	\$1,549,007 61,555 68,444 1,354,245 14,965 19,601
Balancedef.	\$1,253,877	sur. \$196

small percentage for the equipment on the road. The physical condition of the property has been materially improved in every direction. As renewals become necessary they are made of permanent and substantial character, and these expenditures wi s will, as a sequence, reduce the operating expenses

"As will be seen below, there has been a considerable increase in the number of tons of freight haule I during the year over 1885, but the unprecedentedly low rates to the Pacific Coast and other competitive points that have prevailed during the entire year, operated to reduce the gross earnings from freight \$533,570, or 22 18 per cent, as against 1885; at the same time the increased tonnage and train milester increased convergence interest of the properties of the processed convergence in the processed convergence of the processed

1885; at the same time the increased tonnage and train mile-age increased correspondingly the operating expenses con-tingent upon the movement of the additional freight handled. "The effect of this reduction of rates can be more fully estimated when we consider that had we received in 1886 the same average rates per ton per mile as we received in 1885, the freight earnings would have shown an increase of \$1,034,215 instead of the decrease shown above."

The freight traffic in which there has been the principal

The freight traffic, in which there has been the principal decline in earnings, compares with 1885 as follows: In 1886, ton miles, 184,706,411; earnings per ton per mile, 1 012c. In 1885, ton miles, 129,150,154; earnings per ton per mile, 1 862c.

GENERAL ACCOUNT DECEMBER 31, 1886.

"Cost of road	846,977,756	Funded Debt	\$25,983,000
Equipment	4,297,214	State of Texas School	,,,
Real estate	1,786,624	Fund debt	207.162
Cash on hand	1.581	Capital stock	27,093,012
. Sundry roads and per-		Bills payable	7,224
. sons	1,458,749	Unpaid coupons	217,550
Bills receivable	102,867	Due South. Pac. Co	24,371
Unadjusted open ac-	,	Due f. & N. O. and L.	
counts	165,943	W. R. Rs	183,077
2nd Mort. bonds. West.		Due sundry roads and	
Division unsold	355,000	persons	1,022,402
·City and County bonds	1.484	Unadjusted open ac'ts.	155,216
	Contract of	Bal. from income acc't	354,105
Total	\$55,147,122	Total	\$35,147,122

Chesapeake Ohio & Southwestern.

(For the year ending December 31, 1886.)

The report of Mr. C. P. Huntington, President, says:

"The company controls a-line of railroad from Louisville, Ky., to Memphis, Tenn., 392 48 miles, and a branch line from Elizabethtown to Cecelia Junction of 6 miles; total, 393 48 and 4701 miles of sidings. During the year 74 66 miles of steel rails have been put in the track, leaving now but 49 76 miles of the old iron rails in the track; and it is con-

templated to replace these with steel rails during the year

1887.

"The organization of the Newport News and Mississippi Valley Company, which contemplated the unification in interest and management of the several lines of railway and other transportation interests of the Chesapeake & Ohio Railway Company and its western associates, having been perfected, your board entered into a lease with that company for the operation of this property for a period of 50 years, commencing with February 1, 1886, by the terms of which, the lessee is to keep the leased property in good repair, to operate, maintain, add to and better the same as the business of the road may from time to time require, and to apply the remaining surplus to the payment of its equipment trust bonds and the interest thereon, and other interest obligations in the order of their priority, and to make such other advances from time of their priority, and other interest onlyations in the order of their priority, and to make such other advances from time to time as may be agreed upon between the lessor and lessee. Under the operation of this lease, greater efficiency and econ-omy are secured in the administration of the several proper-ties, and a better service rendered the public. The results thus far fully justify the wisdom of this measure.

Gross earnings	NINGS AND EX 1884. \$1,374,646 1,034,695	1885. \$1,571,155 1,068,625	1886. \$1,713,325 1,061,383
SurplusOther receipts	\$339,950	\$302,530	\$651,942 4,593
Total	\$339,950	\$502,530	\$656,525
Against this surplus in 18 Taxes and miscellaneous e Remals for leased propert Old claims. In crest on P. & E. R. R. a Interest on second mortga, Interest on equipment trus Interest on loans.	xpensesiesnd first mortg ge bondst bonds.	age bonds	77,111 8,593 339,500 102,960 36,090

Compared with the operations of the year 1885, there has been an increase in the gross earnings of \$142,169, or 9.04 per cent and a decrease in the operating expenses of \$7,241, and cent and a decrease in the operating expenses of \$7,241, and an increase in the surplus over operating expenses of \$149,411 or 29.73 per cent. The earnings from coal have decreased \$25,911, or 10.80 per cent, resulting from a decrease in tonnage of 13.90 per cent; those from local freights have increased \$47,697, or 8.55 per cent, and those from through freight \$102,197, or 31.78 per cent, both resulting from a proportionate increase in the tonnage carried, making a net gain for the year of \$123,983, or 11.09 per cent over 1885. The rates received per ton per mile have been somewhat less, the average receipts being 1 cent, against 1.015 cents in 1885.

There has been expended also during the year the sum of \$311,082 for construction, improvement and equipment, and for real estate the sum of \$13.517, making a total expenditure of \$324,509, which has been charged to the capital account of the company. The additions to the rolling stock consist of 10 ten-wheel freight and 1 six wheel switching lecomotives, 6 pass-nger, 2 baggage and express, 1 baggage and 200 box cars.

and 200 box cars.

GENERAL ACCOUNT DECEMBER 31, 1886.

Road and equipment. §	20,288,958	Funded debt*\$	11,207,000
Cash	2,579	Capital stock	9.726,600
Bills receivable	3,551		580,437
Stock in other Co's	2,250		25,455
Sinking fund, P. & E.		Due sundry roads and	,
bonds	45,000	persons	16,925
Stock of supplies	129,230	Due N. N. & M. V. Co.	216,307
Due by sundry persons	4.114	Unadjusted acc'ts	21,494
Unadjusted ace'ts	17.830	Unpaid coupons	26,065
C. O. & S. W. 1st Mtg.	106,600		
C. O. & S. W. 2d Mtg.	1.097,170	Total \$	21.821.306
Iucome account	124,121		,,
_		*726 of the 2nd Mtg.	bonds are
Total 8	821,821,306	ex-coup. to Aug. 1887.	201110

GENERAL INVESTMENT NEWS.

Railroad Net Earnings .- The following table shows the latest reports of net earnings not heretofore published.

mice reperts or net care	-		_Jan. 1 to	
Name of Road.	1887.	1886.	1887.	1886.
Cp. Fear & Yad. ValGross.	18,929	16,079	86.618	74.923
Net	8,192	7.880	42,067	41,693
Chesapeake & Ohio. Gross.	344.766	317,162	1,312,354	1,189,726
Net	129,722	105,820	377,021	364,711
Eliz. Lex. & Big S. Gross.	78,584	65,743	305,293	262,936
Net	22,936	24.935	84,530	84,805
Ches. Ohio & So. W. Gross.	127,364	124,070	549,969	493,969
Net	37,163	42,126	197,114	160,001
Chic. Burl. & Quincy. Gross.			8,983,202	7,393,150
Net		813,207	4,266,328	3,119,426
Clev. Col.Cin. & I Gross.	331,298	281,588	1,334.95	1,174,163
Net	92,508	87,187	456,792	340,562
Denver & Rio Gr Gross.	565,744	484,651	2,267,055	1,814,488
Net	157,301	162,399	842,293	571,916
E. Tenn. Va. & GaGross.	362,766	277,376	1,595,918	1,286,816
Net	51,439	27,225	433,461	335,929
Kentucky Central Gross.	77,400	66,753		
Net		23,280		
Minn. & St. Louis Gross.			496,834	447,618
Net			117,369	108,832
Oregon Imp. Co Gross.	304 804	198,241	1,100,661	763,679
Net	77,774		212,399	100,084
Oreg. R'y & Nav. Co. Gross.	437,548		1,40 ,750	1,369,233
Net	183,768		505,723	457,392
'Rome Wat. & Ogd. Gross.			876,262	802,695
Net	92,882		329,135	298,127
Toledo & Ohio Cent. Gross.			315,789	217,875
Net	18,999	18,799	111,015	64,571

Atlantic & Pacific.—The CHRONICLE has obtained the following official statement regarding the land grant of this company: Earned under grant from the Government about 16,000,000 acres. Of this there have been sold 1,403,645 acres; in hands of a trustee to pay advances made by the Atchison & San Francisco companies to pay coupon interest, 5,319,065 acres, leaving about 9,277,290 acres undisposed of. Sales during 1886, 208,150 acres, for \$146,049; receipts from stumpage, \$9,993; from interest, \$43,532; total, \$159,576. Paid for interest on Western Division first mortcage bonds \$263,449; expenses of Land Department, \$53,910; debit balance \$157,784.

—The following executive committee of the Atlantic & Pacific has been elected: H. C. Nutt. B. P. Cheney, W. B. Strong, Jesse Seligman and E. F. Winslow. The directors woted to double the subscription for building the Arizona Mineral Belt, on condition that a 5 per cent bond be issued in place of the 6s; that the amount be reduced from \$20,000 to \$18,000 per mile, and that the Mineral Belt show enough money raised from other sources to complete eighty miles of the road.

Reston & Levall.—The Reston & Levall Scilved has taken Atlantic & Pacific.—The CHRONICLE has obtained the fol-

Boston & Lowell.—The Boston & Lowell Railroad has taken formal possession of the Connecticut & Passumpsic Rivers Railroad, which will hereafter be known as the Passumpsic Division of the Boston & Lowell Railroad,

California Southern.—The Boston Advertiser says of California Southern: "A plan has been suggested which meets the approval of some of the largest owners of 6 per cent meets the approval of some of the largest owners of 6 per cent income bonds. It is to issue a second mortgage 5 per cent bond for par and accrued interest of the incomes, the bond to have the guarantee of Atchison for principal and interest. The total bonded debt of the California Southern would then be about \$27,000 per mile, and the annual interest charge \$1,450 per mile, against \$1,620 at present. Though this plan would give the income bondholders a less interest, their security would be much strengthened."

Chicago Milwaukee & St. Paul—At the annual meeting in Milwaukee the old board of directors was re-elected, and George C. Magoun, of Kidder, Peabody & Co., and A. Van Santvoord, of New York, were put in the places of the two directors who died since the last election, Alexander Mitchell and Julius Wadsworth. No action in regard to filling the vacant office of President was taken, the directors agreeing that the road was being well managed now and there was no occasion for road was being well managed now and there was no occasion for hurry in filling the office. As now constituted 9 of the board of 13 directors are Eastern men, as follows: Frank T. Bond, George C. Magoun, Peter Geddes, Hugh T. Dickey, James Stillman, William Rockefeller, James T. Woodward, Joseph Millbank, A Van Santvoord, all of New York; Selah Chamberlain, Cleveland; Philip Armour, Chicago; John Plankinton, Milwauke; J. C. Easton, Lacrosse.

The directory reported that it had been decided to issue 100,000 additional shares of stock with a for explance \$50,000,000,000.

additional shares of stock, with a face value of \$10,000,000, 30,000 of the shares to be used in buying the Chicago Evanston & Lake Superior Railway, and the remainder to be used in extensions. The Stock Exchange has since received notice that \$10,000,000 of new St Paul stock was to be issued, \$3,000,000 of the state of the Events Paul stock was to be issued. 000 of which would go to ray for the Evanston Road, while the other \$7,000,000 would be allotted to such stockholders of record as may desire to subscribe for it at \$85 a share.

-Mr. P. D Armour is reported as saying that this new issue of stock is a most favorable transaction for the St. Paul Comof stock is a most favorable transaction for the St. Paul Company. "Take a look at the thing as a stockholder in the read. We issued \$10,000,000 of stock. Three millions of it issued at par paid for the new Even-ton suburban branch with terminals at Chicago. including 316 acres in the city limits."

* "Any Chicagoan knows what that suburban road is, and as for the price paid, it is a fact that we can turn around to day and sell it for 20 per cent more than we paid for it. That Evanston road is delivered to us free of e ey dollar of incumbrance. There were bonds on it. They are all in our safes. The other \$7,000,000 of stock was issued in part on about 180 miles of road built from Merrill into the all in our safes. The other \$7,000,000 of stock was issued in part on about 180 miles of road built from Merrill into the Gogetic country. In November that road will be ready for business. The business of that country paid the Northwestern \$22,000 per mile last year and raised Rhinelander's Milwaukee & Lake Shore stock above par. The other part of the

\$22,000 per mile last year and raised Rhinelander's Milwaukee & Lake Shore stock above par. The other part of the \$7,000,000 stock was issued on the road we are building from Omaha into Nebraska, where the Burlington this year built 800 miles of new road."

Chicago & Western Indiana.—At Chicago, June 8, the annual meeting was held and resulted in the re-election of the old board of directors. A lease to the Chicago Santa Fe & California Railroad Company was formally ratified. It gives that company the joint use of the Western Indiana tracks from Forty-ninth Street to the passenger station at the head of Dearborn Street for a period of 99 years at an annual rental of \$100,000. rental of \$100,000.

Cincinnati Hamilton & Dayton—Dayton & Michigan,— A dispatch from Cincinnati, June 9, said: The Cincinnati Hamilton & Dayton roa 1 has sold to David Sinton and Thomas J. Emery its common stock of the Dayton & Michigan road, of which it held the controlling interest. The price named is \$1,000,000.

Cincinnati Hamilton & Dayton—Terre Haute & Indianapolis.—At Terre Haute, Ind., June 4, the transfer of a majority of the \$1,988,150 capital stock of the Terre Haute & Indianapolis road was made to the Cincinnati Hamilton & Dayton Company. All the old officers of the Terre Haute & Lait. Indianapolis RR. resigned, and the following new directors were elected: Henry S. Ives, of New York; C. C. Waite, of Cincinnati; W. H. Ramsey, of Cincinnati; Christopher Meyer, of New York; F. H. Short, of Cincinnati; W. R. McKeen and Josephus Collett, of Terre Haute. The directors elected the following officers: President, Henry S. Ives; Vice-President and General Manager, C. C. Waite; Secretary and Treasurer, F. H. Short. The amount of stock to be taken by the new owners was not exactly known, nor the price.

Cleveland & Canton.—This company has just recorded the mortgage of \$2,000,000 which it was recently voted to put upon the property. The mortgage is made to the International Trust Company.

Cleveland Columbus Cincinnati & Indianapolis.—The earnings, expenses, &c., of this road for April and for four months, obtained for publication in the CHRONICLE, were as

Ionows:				
	Ap	ril	-Jan. 1 to	April 30
Gross earnings	1887.	1886.	1887.	1886.
	\$331,298	\$281,588	\$1,334,958	\$1,174,162
	238,789	194,400	878,166	833,600
Net earnings	\$92,503	\$37,187	\$456,792	\$340,561
	67,958	69,083	273,908	274,578
BalanceAdditions to property	\$24,549	\$18,103	\$182,884	\$55,983
	55,821	10,706	*333,917	77,980
Balancedef	. \$31,272	\$7,397	def.\$151,033	def.\$11,997

*This item includes \$283,783 spent for new cars, \$33,250 for new engines and \$16,885 for purchase of real estate.

"This item includes \$283,783 spent for new cars, \$33,250 for new englues and \$16,885 for purchase of real estate.

Des Moines & Fort Dodge.—This road was leased to the Chicago Rock Island & Pacific Railway Company (possession delivered June 2, 1887), for a period of eighteen years. By the terms of the lease the lessee is to pay the arrears of interest now due and thirty per cent of the gross earnings with its guarantee stamped on the \$1,872,000 of first series and extension bonds, guaranteeing them four per cent interest and a guarantee upon the \$1,200,000 of income bonds when they are presented, guaranteeing them 2½ per cent interest, The first series and extension bonds carried a voting power, and the Chicago Rock Island & Pacific Road, by continued purchases of these bonds and the stock of the road, has acquired a majority vote, and elected the board at its last annual meeting. President Whitehead, who reorganized the road in 1874, and has brought it up from bankrupty to its present substantial position, resigned as President, and the Superintendent of the road was placed in his stead. When the road was reorganized in 1874 it fell short of paying its running expenses by about \$2,000 a year. It now earns its fixed charges and a surplus. It was then an iron road eighty-eight miles in length; it is now a stel road one hundred and forty-three miles in length, with ample rolling stock and terminal facilities. minal facilities.

Dulnth South Shore & Atlantic .- Holders of certificates of the Duluth South Shore & Atlantic,—Holders of certificates of the Duluth South Shore & Atlantic Syndicate for common and preferred stock were notified that certificates of stock of the Duluth South Shore & Atlantic Railway Company would be issued therefor on and after Tuesday, June 7, 1887, at the Central Trust Company of New York, on surrender of the certificates properly indexed the certificates properly indexed the certificates properly indexed to the certificates of the certificates o certificates properly indorsed.

East Tennessee Virginia & Georgia—The gross and net earnings for April, and from July 1 to April 30, have been

as ronous.	April		-July 1 to	April 30
Gross earnings Operating expenses	1887. \$362,766	1886. \$277,376 250,151	1886-7. \$3,987,763 2,433,901	1885-6. \$3,515,028 2,197,833
Net earnings	\$51,439	\$27,225	\$1,493,862	\$1,317,195

New York Stock Exchange.—The governors of the Stock Exchange have admitted to dealings at the board the following securities and silver bullion :

ing securities and silver bullion:

SILVER BULLION CERTIFICATES—Representing 1,000 ounces of 998 fine silver, deposited with the Mercan ile Safe Deposit Company, and subject to the charge of one cent per day per 1,000 ounces. The certificates are to be registered and countersigned by the Western National Bank.

NORFOLK & WESTERN RAILROAD COMPANY.—\$4,000,000 additional preferred stock, making the total amount listed \$22,000,000. This stock is issued for the purpose of consolidation with the Clinch Valley Railroad Company and the acquirement of additional equipment.

GULF COLORADO & SANTA FE RAILWAY.—\$324.000 additional

acquirement of additional equipment. GULF COLORADO & SANTA FE RAILWAY.—\$324,000 additional first mortgage 7 per cent bonds, Nos. 11,401 to 11.724, making the total amount listed \$11,724,000; also \$500,000 second mortgage 6 per cent gold bonds, Nos. 5,601 to 5,500 inclusive, making the total listed \$5,500,000.

SAN ANTONIO & ARANSAS PASS RAILWAY.—\$552,000 6 per cent 40-year gold bonds, making the total now on list \$1,608,000.

000.
HOUSTON & TEXAS CENTRAL RAILWAY.—Farmers' Loan & Trust Company certificates of deposit of general mortgage bonds; also, that temporary printed certificates be a good delivery until engraved certificates are issued.

DES MOINES & FORT DODGE RAILROAD COMPANY.—\$763,-500 preferred stock and \$4,283,100 common stock.

LOUISVILLE & NASHVILLE RAILROAD COMPANY.—\$1,350,-000 first mortgage 5 per cent 50 years and bunds due May 1

LOUISVILLE & NASHVILLE RAILROAD COMPANY.—\$1,350,000 first mortgage 5 per cent 50-year gold bonds, due May 1. 1887. Nos. 1 to 3,500 inclusive, for \$1,000 each, interest May and November. The 1,350 bonds have been issued to cover the cost of the extensions of the Cumberland Valley branch from Corbin, Ky., to Pineville, Ky., now under construction and approaching completion, about 32 miles; and the cost of the completion of the Indiana Alabama & Texas Railroad

from Clarksville, Tenn., to Princeton, Ky., now nearly completed, about 54 miles. Gauge 4 feet 9 inches; steel rails, 58 pounds. These bonds are a lien only upon the above branches and such other branches as are specified in the mortgage and such other branches as are specified in the motigage dated April 30, 1887. New York City & Northern Railroad Co.—Assented

NEW YORK CITY & NORTHERN RAILROAD CO.—Assented Trust Company certificates.

N. Y. SUSQUEHANNA & WESTERN R. R.—\$636,000 second mortgage 4½ per cent gold bonds, Nos. 1 to 636 inclusive, \$1,000 each, due 1937.

CHICAGO ROCK ISLAND & PACIFIC.—\$1,000,000 additional first mortgage 5 per cent extension and collateral fifty-year bonds, Nos. 8,861 to 9,860 inclusive.

TOURD ST. LOUIS & KANSAS CITY R. R.—\$2,000,000 first.

Tolebo St. Louis & Kansas City R. R.—\$2,000,000 first mortgage 6 per cent gold bonds, Nos. 1 to 2,000 inclusive.

Northern Pacific.—From Philadelphia it is reported that Northern Pacific dividend scrip issued to preferred stock will be funded in a 6 per cent 5-20 debenture, interest semi-annual, first coupon payable July 1. If another mortgage shall hereafter be made on the property these debentures are to be included. The large holders in New York, Boston and Philadelphia have agreed to accept the new obligation.

Oregon Improvement Co.—The gross and net earnings for April, and from Dec. 1 to April 30, were as below:

| Tiss7. | Tiss6. | T Net earnings..... \$77,774 \$28,654 \$613,619

Oregon Pacific.—It is stated that a syndicate composed of Rowland G, Hazard. Samuel S. Sands, A. S. Barnes, T. Egenton Hogg, S. V. White, George S. Brown, of Alexander Brown's Son, of Baltimore, F. W. Rhinelander, and others, have subscribed for the unissued 6 per cent first mortgage gold bonds of the Oregon Pacific Railroad. The syndicate's purpose is to complete the road from its starting point at Yaquina Harbor, Oregon, to its eastern terminus at Boise City, Idaho,

Oregon Railway & Navigation.—The following is a statement of the gross and net earnings of this road:

-April.----1887. Gross earnings......\$437,548 Operating expenses..... 253,780

......\$183,768 \$179,057 \$1,989,557 \$2.094.086

Bonds.	Feb. 28, 1886.	May 28, 1887.	Decrease.
General mortgage bonds		\$5,000	Decreuse,
Income		822,000	\$2,093,000
First 58	2,359,000	1,519,000	810,000
Second 58	. 2,676,000	573,000	2.103.000
Adjust. scrip	500.120	205,000	295,120
Deb. and guar, scrip	39.000	39,000	
General mortgage scrip	824.670	725,400	99,270
Perkiomen scrip	46,080	45,990	90

Totals.....\$9,364,870 \$3,964,390 \$5,400,480 debt holders.

Pittsburg & Western.—At Pittsburg, June 8, a number of capitalists were present at the sale of this road. The first bid made was for \$756,000 by Charles H. Coster of New York, representing Drexel, Morgan & Co and the reorganization committee of the Pittsburg & Western stockholders. No other bid was received, and the Pittsburg Bradford & Buffalo Railroad, one of the former company's leased lines, was next put up, bringing a bid for \$144,000. The total bids so far

amounted to \$900,000, and as the commissioner had announced that he would not make a sale under \$1,000,000, the two properties were put up together and Mr. Coster bid \$1,000,000. For this sum the property was knocked down to the reorganization committee, composed of John Lowber Welsh, John R. Terry, Thomas H. Coster and Anthony J. Thomas of New York and Philadelphia.

Richmond & West Point Terminal.—The executive committee of the Richmond Terminal Company decided to recommend that the directors declare a semi-snnual dividend of 2½ per cent, payable July 1. The directors will declare the dividend, and the stock books will be closed from June 22 to July 5. The committee appointed General E. B. Thomas to be general manager of the Mobile & Birmingham division of the system. Contracts were let for building the line from Briarsfield, on the East Tennessee Virginia & Georgia road, to a point on the Georgia Central near Birmingham.

Rome Watertown & Ogdensburg.—Following is the statement of earnings and expenses for April and the seven months ending April 30, 1886 and 1887, including Utica & Black River in both years:

7 1887 April.
1886.
Gross earnings......\$237,290 \$213,939
Operating expenses ... 144,408 131,768 7 mos. ending April 30. 1886-7. 1885-6. 9 \$1,663,031 \$1,528,263 9 45,264 901,687 Net earnings..... \$92,882 \$82,171

St. Louis Alton & Terre Haute.—At the annual meeting of the St. Louis Alton & Terre Haute the stockholders ratified the lease of the St. Louis & Southern and guaranteed the interest on lease of the St. Louis & Southern and guaranteed the interest on their first mortgage bonds, and also authorized a lease of the Chicago St. Louis & Paducah, which has recently received a vote of \$100,000 4½ per cent bonds from the city of Paducah to aid in building its line from Marion, the terminus of the St. Louis & Southern to Paducah. Contracts are already let on a portion of the road, and construction will be pushed as rapidly as possible. It will give a through route from St. Louis to Paducah.

St. Louis & Western.—This road, which is the old Laclede & Fort Scott, has been sold under foreclosure for \$30,000. It is understood that the road was bought in the interest of the St. Louis & San Francisco.

Sault Ste. Marie Bridge Co.-The sale is reported of \$900, on of the first mortgrage 5 per cent 50-year bonds of this company, at par and interest. The bonds are guaranteed, principal and interest, by the Canadian Pacific, Duluth South Shore & Atlantic and Minneapolis Sault Ste, Merie & Atlantic Railroad Companies, who hold jointly the stock.

schuylkill Navigation Company, Philadelphia & Beading,
—The Reading reorganization trustees had before them on the
4th inst. the offer formulated some time ago for the Schuylkill Navigation security holders, and which was rejected last
week by the directors of that company. The trustees decided
to present the offer at once to the individual holders. The
offer is that for the \$1,700,000 of Schuylkill Navigation first
mortgage bonds and \$2,817,000 of various other loans, Reading
junior securities should be given, the percentage at which the
Schuylkill Navigation securities should be valued at varying
according to the order of priority.

Western Union Telegraph.—From the quarterly statement just issued it appears that the actual net income for the quarter ending March 31 was \$37,582 better than the estimate. For the current quarter ending June 30 the following statement compares the estimate with the actual of the corresponding quarter of 1886:

Actua	d, 1886.	Estimated, 1887.
Quarter ending June 30— Net revenue	\$903,881	\$1,050,000
Interest on bonds\$123,616 Sinking fund20,000	*103,616	3123,500 20,000 143,500
Net income	\$800,265	\$906,500 812,000
Surplus for quarter	\$800,265 3,509,568	\$94,500 6,815,932
Surplus for June 30	\$4,309,833	\$6,910,432

*\$40,000 deducted, being returned from sinking fund.

The Tribune money article remarks: The end of the current The Tribune money article remarks: The end of the current quarter closes the company's fiscal year; so by to-day's statement we are able to present the results of the company's business—subject only to corrections in the returns for the present quarter—for the year compared with that of the preceding year. The result shows 4 1-16 per cent earned upon the stock, and that with rates for telegraphing lower than they ever were before and so low that neither the Western Union nor any of its competitors seems inclined to go any lower. Out of the last year's business the only dividend declared has been the one declared to-day, so that the company's nominal surplus has grown from \$4,309,833 on June 30, 1886, to an estimate of \$6,900,432 for June 30, 1887. The subjoined table compares the results for two years all the figures except those for the current quarter being the corrected ones:

Years ending June 30— Net revenue. Charges.		1887. \$3,949,816 573,910
Surplus for years	\$3 385 404	\$3.375,908

Reports and Documents.

ST. PAUL & DULUTH RAILROAD.

CIRCULAR TO STOCKHOLDERS.

PHILADELPHIA, June 7th, 1887.

To the Stockholders of the Saint Paul & Duluth Railroad Com

Having for several years been entrusted with the proxies of both common and preferred stockholders of the Company, representing a large majority of the whole number of votes, and feeling that I had done nothing to forfeit the confidence thus reposed in me, I ventured on May 12th to again request the proxies of stockholders not intending to be present or otherwise represented at the Annual Meeting at Saint Paul on the 20th instant, and I beg to thank the large number of stockholders who have already favored the proximal properties as well as those who may still be intending. me with their proxies, as well as those who may still be intending

me with their proxies, as wen as those who may sent to do so.

The efforts of the management to advance the interests of the Company have heretofore been so successful and the stockholders have shown so high a degree of appreciation of them, that opposition to the action of the directors and to measures of policy proposed by them has been almost unknown among the stockholders until within about a year past. This opposition is largely due to the fact that the directors have pursued a policy of bringing the property to the highest state of efficiency and productiveness possible with the means at their command by applying the surplus income, after the payment of dividends due the preferred stockholders, to the improvement of the line, and in additions to its equipment, by which its earnings have been largely increased in spite of reduced rates and competition successfully met. The op-

income, after the payment of dividends due the preferred stockholders, to the improvement of the line, and in additions to its equipment, by which its earnings have been largely increased in spite of reduced rates and competition successfully met. The opposition has been fostered by the publication of anonymous communications in newspapers and pamphlets during the past year, with the apparent object of inducing the common stockholders to believe that their interests are in natural antagonism with those of the preferred stockholders, a doctrine which I believe the entire Board of Directors regard as utterly untrue.

At the last Annual Meeting measures were submitted by the unanimous action of the Board of Directors, which were deemed by them fair and equitable to both classes of stockholders, and they were so regarded by the great body of common and preferred stockholders, to whom they had been previously submitted, and who almost unanimously assented to them through their proxies. A small number of stockholders, representing but a mere fraction of the total vote at the meeting, objected to the adoption of the measures; and there being some question as to their legal adoption upon less than an unanimous vote, they were postponed until the next Annual Meeting. Since then, agitation has been kept up by the publication of the communications referred to and by the commencement of a suit in equity in the Circuit Court of the United States, District of Minnesota—which was withdrawn, to be immediately followed by another. The Company filed its answer to the bill of complaint in each case, and caused printed copies of the bill and answer in each case to be mailed to all its stockholders of record, that they might have an opportunity of judging for themselves as to the equity of the claims made.

In order to meet the urgent desires of common stockholders for dividends upon their, stock, without sacrificing the manifest and paramount interests of the Company, by suspending greatly needed improvements and additions, the Bo

The resolution and propositions contemplate the raising of some two million of dollars in such manner as would yield the money, as required from time to time and only for the purposes set forth, and so as to increase the fixed charges upon the Company as little as possible. The Congressional and Legislative acts, which are deemed the supreme law in the case, expressly vest the lands in the Company to be used for the construction, operation, and equipment of the railroad and for no other purpose whatever, and under this authority the first proposition is to be submitted. The Legislature of Minnesota has in general and special laws given the directors full power and authority to create, issue, and dispose of such amount of special, preferred, or common stock, in addition to that already authorized, from time to time, in such manner and upon such terms as they may deem fit, and in accordance with this power and authority the second proposition is to be submitted. Under the third proposition it is intended to issue two million mortgage bonds of the Company only in case it should clearly appear that money could not be raised as required under the first and second propositions, or it should be deemed inexpedient to proceed under the fourth proposition in whole or in part. Under the fourth proposition it is expected that the Company may secure some rights and privileges it does not now enjoy, and such bonds as might be issued under it would not be a mortgage lien upon the property of the parent Company, but only upon the property of the parent Company, but only upon the property of the terminal or branch line contemplated. In asking the discretionary power to proceed under one or more of these propositions, the intention is to use the land and stumpage income, if it suffices, until the common stock can be sold at par and upward, and raise the balance of the money in this manner without the sale of any

bonds. But if the money cannot be raised, in this way as needed, then recourse is to be had to the mortgage bonds of the parent or terminal Company as may be found most expedient, those of the terminal Company to be used rather than those of the parent Company. It was supposed that the stockholders generally would understand the propositions and their object sufficiently without this explanation, and I believe from the manner in which they have sent me their proxies assenting, with but few exceptions, to all four of the propositions, that they do understand them as here stated, and their confidence as well as that of the investing as here stated, and their confidence as well as that of the investing public, in the directors, and in their ability to successfully carry out the object of the propositions, was shown immediately after their announcement in the advance of the common stock from sixty-five to ninety, an advance as flattering to the directors as its real-litty was uncorrected.

out the object of the propositions, was shown immediately after their announcement in the advance of the common stock from sixty-five to ninety, an advance as flattering to the directors as its rapidity was unexpected.

It was at once seen that the object of the directors was to open the way to the payment of dividends to the common stockholders, and that, with the constantly-increasing business of the Company, a six per cent dividend upon the common stock for the fiscal year beginning July 1st simply depended upon the ability of the directors to raise the money for improvements from time to time as required in some one or more of the ways proposed, without having recourse to the income from the operation of the railroad, as heretofore. So easy of accomplishment did this seem, that the advance of the common stock might well have continued until it reached par and given assurance of the success of the plan without the issue of a bond or increasing the fixed charges a dollar. But just here a disturbing element appeared in the form of an impracticable plan, issued without any previous consultation with the Board of Directors. The plan is addressed to preferred stockholders only, and appears under the date of May 31st, over the names of two firms of bankers and brokers of New York, who request proxies to enable them to carry it out. The plan is impracticable for the reason that it cannot be made operative without the written assent of the holders of not less than two-thirds of the preferred and one-half of the common stock, and a very slight examination of its provisions will, I feel sure, satisfy most stockholders that this assent from nearly twelve hundred comparatively small stockholders in this country and Europe could never be obtained. I have already had interviews with, and received letters and telegrams from, enough stockholders to satisfy me of this. It is, therefore, difficult to understand how the projectors of this scheme, issued at a late hour, without notice to or consultation with the Board of Direc

definite assurance of the market value of either or the amount of income they would together yield?

The plan contains no proposition whatever for providing the means for continuing the improvements and additions deemed so essential and necessary by the Board of Directors, and for which they desire the two million dollars. The probability of redemption of the preferred stock "in the very near future" is the chief motive relied upon to induce preferred stockholders to unite in the scheme. It is true the "Plan of Sale, Purchase, and Reorganization" does provide for the purchase of preferred stock (presumably for retirement) from the income from lands and stumpage not required in paying the seven per cent dividends upon the preably for retirement) from the income from lands and stumpage not required in paying the seven per cent dividends upon the preferred stock, but this seems to be inoperative under the laws vesting the Company with the lands, which expressly say that they shall be used for the construction, operation and equipment of the railroad and for no other purposes whatever. It would seem that so long as required for purposes of construction, operation and equipment, the income from lands could not be applied to the purchase of preferred stock, and this is one of the questions the Court will be asked to pass upon. But if the entire income from lands and stumpage pass upon. But if the entire income from lands and stumpage, at the rate received in the past four years, should be applied to the purchase of preferred stock, it would only retire it at a rate of

at the rate received in the past four years, should be applied to the purchase of preferred stock, it would only retire it at a rate of less than two and one-half per cent per annum, and it would thus take upward of forty years to retire it all from this source. It is also intimated that the propositions of the Directors contemplate the creation of bonds and shares amounting to from two million to six million of dollars, and that they will redeem at par a considerable amount of the preferred shares at once. It is sufficient to say in reply to this that the resolution of the Directors states the amount of money proposed to be raised to be about two million dollars, and that it is to be used in the course of the ensuing two or three years in making the necessary improvements set forth. It was not, and is not, the intention of the Directors to issue any bonds if the money can be raised by the proposed sale of stock, nor to purchase or retire any of the preferred stock with the money, however it may be raised. The Directors have denied in their answer in the suit referred to that preferred shares have been illegally re-issued or that any money has been devoted to any purposes other than contemplated by the charter and the laws, and their account of their management of the Company and the expenditure of its funds are fully set forth in their annual reports, and in the said answer sent to all stockholders of record, and they will abide by the final action of the courts in the premises.

holders of record, and they will abide by the final action of the courts in the premises.

It is claimed in the circular setting forth the scheme that the individual holdings of the Directors at the closing of the books on May 14th indicate that they are fully prepared for the wholes ale redemption of the preferred stock at any time. So far as the holdings of the directors may be thus disclosed, it simply shows nothing but the amount of stock happening to stand in their own names upon the particular day named. They might have bought

or sold stock on the next day, and it does not show what stock they may own, control, or be interested in, standing in the names of their companies, firms, associates, employés, members of fam-

ilies or brokers.

One member of the Board, who has seen fit to carry but a few shares of stock in his own name has, at every Annual Meeting for several years, voted some eight thousand votes standing in the names of others, which stock he directly controlled. No oe knows better the small reliance to be placed upon such disclosures of holdings of stock than the parties issuing the circular, and that they should have stooped to such means to help them to proxies shows the trifling claim they have upon the stockholders for them

them.

The directors of the Saint Paul & Duluth Railroad Company and their record of its management are too well known for them to be seriously affected by the insinuations conveyed in the circular, but if any stockholder has been tempted by it or through any misapprehension of the facts, to give to its projectors his proxy. I trust that he will at once revoke it by executing and forwarding to me at Saint Paul without delay the inclosed proxy. I hope that no stockholder who has heretofore failed to send me his proxy will longer delay doing so. If any stockholder who has already sent me a proxy in which he withheld his assent to any of the propositions that he may now feel disposed to favor, he will please execute and forward another proxy assenting to such proposition. It is desirable in every case that all of the propositions should be assented to, leaving the discretionary power as to their use with the Board of Directors.

Respectfully,

Respectfully, WILLIAM H. RHAWN.

TOLEDO ST. LOUIS & KANSAS CITY RAILROAD CO. APPLICATION TO THE NEW YORK STOCK EXCHANGE.

The following is a copy of the application submitted to the New York Stock Exchange for the listing of \$2,000,000 of

bonds which have just been placed on the Regular List:

bonds which have just been placed on the Regular List:

New York, February 21st, 1887.

The Toledo St. Louis & Kansas City Railroad Company was formed on the 12th of June, 1886, by the consolidation of the Toledo Dupont & Western Railway Company, of Ohio, the Bluffton Kokomo & Southwestern Railroad Company, of Indiana, and the Toledo Charleston & St. Louis Railroad Company, of Illinois. These three companies last mentioned, of Ohio, Indiana and Illinois, respectively, were each organized according to law, to take title in their respective States to the railroad property theretofore known as the Toledo Delphos & Burlington Railroad Company, of Ohio and Indiana, and the Toledo Cincinnati & St. Louis Railroad Company, of Ohio, Indiana and Illinois, being in all a line of railroad of three feet gauge, in full operation, and extending from Toledo, Ohio, to East St. Louis, Illinois, a distance of about 450 miles. This railroad property was purchased December 30th, 1883, by Sylvester H. Kneeland, at foreclosure sale, under decrees of foreclosure, issuing out of the Circuit Court of the United States for the District of Indiana, and the Southern District of Illinois, and the Northern District of Ohio, Western Division, respectively, and was purchased in behalf of first mortgage bondholders of the companies heretofore owning said property, subscribers to a deed of trust, known as of April 9th, 1884.

The purchaser at foreclosure sale and associates proceeded under the laws of Ohio.

The purchaser at foreclosure sale and associates proceeded under the laws of Ohio, Indiana and Illinois to organize in the under the laws of Ohio, Indiana and Illinois to organize in the respective States corporations for the purpose of owning and managing said property and uniting the same by consolidation, to the end that all the said line of railway and property from the City of Toledo, O., to East St. Louis, Ill., might belong to and be operated by one corporation. Such proceedings were afterwards had, resulting in the consolidation of these corporations, and in the formation, on the 12th day of June 1856 of the present company.

June, 1886, of the present company.

The company herewith submits certificates of counsel as to the entire regularity and legality of the foreclosure sale, reorganization, and all other proceedings hereinbefore mentioned.

Length of main line	450 35
Total miles single track	425
The main line is at present laid with iron and steel	rails, as
follows:	
	Miles
Steel, 61½ lbs	6.901
Steel, 56 ibs	11.3
Steel, 50 lbs	5.8
Steel, 40 lbs.	70.0
Total laid with steel rails	*194.0
Iron, 50 lbs	21.0
	225:0

Total laid with iron rails.....

Total. 450 0

*In June 1887 the number of miles of iron rail is only 156 and steel rail 294.

The entire work of reconstruction was contracted for early The entire work of reconstruction was contracted for early last year, and the contractors, in turn, made contracts, before the advance in price, for enough steel rails (61½ lbs.) and fastenings, deliverable monthly, to fill the entire contract during the current year, and to lay the entire line with heavy steel during that period. Work is now being, and has been since last summer, vigorously prosecuted for the purpose of widening the gauge of the entire line broadening all embank-

ments and cuts, strengthening and rebuilding all bridges, constructing all necessary additional stations, water-tanks, repair and machine-shops and sidings, so that the line reaching from Toledo to East St. Louis shall be in all respects a first-class road of standard gauge. While this work is being pushed, it necessarily dominates everything else, requiring the use of a large portion of the general equipment for construction, and not only rendering the transaction of the ordinary business of the road difficult, but reducing gross and net earnings to a minimum. This will soon change as to a great part of the line, it being expected that the work of widening the gauge of the Toledo Division (extending from Toledo to Frankfort, Ind., a distance of 207 miles), will be completed in a few months, the work as to the St. Louis Division being vigorously prosecuted at the same time. [The change to standard gauge on the Toledo Division will be completed before July 1, 1887.]

The following is a full statement of the stock and bonds issued by the company on the line from Toledo to St. Louis, all of which have been issued and delivered by the company to the trustees acting for the parties in interest, the same having been issued in consideration of the conveyance of the said property to this company, the broadening of the gauge of its road, furnishing the same with motive power and rolling stock, discharging underlying liens, and for exchange with first mortgage bondholders of the foreclosed companies, holders of Metropolitan Trust Company receipts:

1st. \$11,250,000 Capital Stock, divided into 112,500 shares of \$100 each.

2d. \$5,805,000 of Preferred Stock, divided into 58,050 shares ments and cuts, strengthening and rebuilding all bridges, con-

\$100 each.

2d. \$5,805,000 of Preferred Stock, divided into 58,050 shares of \$100 each, entitled to dividends at the rate of 4 per cent per

annum, not cumulative.

annum, not cumulative.

3d. \$9,000,000 of First Mortgage bonds, Nos. 1 to 9,000, both inclusive, dated June 19th, 1886, maturing June 1st, 1916, principal and interest payable in gold at the company's office in New York, and bearing interest from and after June 1st, 1886, at the rate of 6 per cent per annum, payable on the 1st days of December and June of each year, and evidenced by coupons maturing December 1st, 1886, and each subsequent June 1st and December 1st, until the maturity of said bonds. The said First Mortgage constitutes the first and entire lien on June 1st and December 1st, until the maturity of said bonds, The said First Mortgage constitutes the first and entire lien on the property and franchises of this company, its real estate, terminals and equipment, The bonds can be registered, if desired, on the books of the company, at its agency in the City of New York. This issue of bonds is secured by a Mortgage Deed of Trust made by this company to the American Loan & Trust Company of New York, and the Hon. Joseph E. McDonald, of Indianapolis, Ind., under date of June 19th, 1886, conveying to said Trustees all its line of railroad hereinbefore described, together with all property of every kind and description, both real and personal, belonging or appertaining thereto, which it now owns or may hereafter acquire.

LIABILITIES OF THE COMPANY.

LIABILITIES OF THE COMPANY.

First Mortgage Bonds	(not in	hands	of Trustees)		\$2,000,000
Preferred Stock,	**	64	66		4,805,000
Common Stock,	44	66	**	· · · · · · · · · · · · · · · · · · ·	2,500,000

All bonds and stock before described, issued by the company, with the above exceptions, are still in the hands of said Trustees, whose certificate is herewith submitted.

ASSETS. Cost of Road and Old Equipment.....

Equipment owned: 24 locomotives, 10 passenger coaches, 4 baggage, mail and express cars, 8 cabooses, 1 officer's car, 224 box cars, 314 coal cars, 56 stock cars, 130 flat cars, 2 sets standard gauge trucks.

Equipment leased: 5 locomotives, 221 box cars, 167 coal cars,

Equipment leased: 5 locomotives, 221 box cars, 167 coal cars, 22 stock cars, 11 flat cars, 2 sets standard gauge trucks.

Of the \$7,000,000 First Mortgage Bonds remaining in the hands of the Trustees, there are \$1,800,000, being at the rate of \$4,000 a mile, held for the purpose of purchasing with the proceeds thereof standard gauge equipment, contracts for which are now being given.

The company has no known liabilities of any kind (other than the current expenses of operating the read), except the

than the current expenses of operating the road), except the obligations above mentioned, while the cash on hand and owing from the Government, and other accounts receivable, exceed such current liabilities by about \$50,000.

EARNINGS, JUNE 19, 1886, TO DECEMBER 31st, 1886.

EARTHG, JUNE 10, 1000, 10 DECEMBER 518	, room	
Six Months and Ten Days		77
Expenses	156,391	25
		-

GENERAL OFFICERS, Erc.

JAMES M. QUIGLEY, President, 40 Wall Street, New York.
GEORGE L. BRADBURY, Vice-President, Toledo, O.
ISAAC W. WHITE, Secretary and Treasurer, 40 Wall Street,
New York.
R. W. MOTT, Transfer Agent, 40 Wall Street, New York.

Transfer Office : Office of the Company.

Registrar of Transfers: The American Loan & Trust Com-

pany of New York.

I respectfully request that of the First Mortgage Bonds hereinbefore described, Nos. 1 to 2,000, inclusive, being those outstanding, be listed.

Respectfully,
JAMES M. QUIGLEY, President.
This Committee recommends that the above described \$2,000,000 First Mortgage Gold 6 per cent Bonds, Nos. 1 to 2,000, inclusive, be admitted to the regular list.
S. T. RUSSELL, Chairman.

GEORGE W. ELY, Secretary.

The Commercial Times.

COMMERCIAL EPITOME.

FRIDAY NIGHT, June 10, 1887,

The week is notable for the decline which has taken place in speculative values, and especially of such leading staples of agriculture as cotton, wheat and coffee, which had been forced up by combinations whose ramifications embraced operators in both continents; at the reduced prices they are still much dearer than a year ago. The weather has continued generally favorable to crop prospects, but the period has arrived when active trade for the season usually comes to an end. Great confidence is felt that the mercantile affairs of the country for the coming autumn and winter will prove active and remunerative, and preparations are consequently in progress for a large and general business.

The speculation in lard futures has been fairly active, rising at times into briskness, and prices have improved, though not without frequent fluctuations. To-day there was a slight further improvement. Lard on the spot has been rather firmer, but is to-day quiet at 6.65c. for prime city, 6.971/2@ 7.021/2c. for prime to choice Western, 7.20c. for refined to the Continent and 7.60c. for refined to South America.

DAILY CLOSING PRICES OF LARD FUTURES.

	Sa	turd'y.	Mond'y.	Tuesd'y.	Wedns'y.	Thursd'y.	Friday
July deliv'y		7.05	7.05	6.94	6.96	7.02	7.03
August "		7.14	7.15	7.04	7.06	7.12	7.13
Sept. "		7.25	7.25	7.14	7.16	7.20	7.22
October "		7.32	7.33	7.20	7.23	7.27	7.29
Nove'bar "		7.22	7.22	7.10	7.12	7.15	7.19

Pork has continued inactive and nearly nominal; old mess \$1475;new do,\$1575;prime \$14@\$14 50 and clear \$1650@\$1750. Cutmeats have been quiet; pickled bellies, 71/8@71/2c.; shoulders, 6% 6% c. and hams 11@11% c.; smoked shoulders, 7% c. and hams 124@12% c. Beef remains nearly nominal. Beef and hams 121/4@121/2c. Beef remains nearly nominal. hams in fair demand at \$21 50@\$22 per bbl. Tallow steady at 3%c. Stearine has been steady at 8%c., with oleomargarine lower at 6%c. Butter is steadier at 16@191/2c. for creamery and 14@181/2 for State dairy. Cheese has been fairly active and steady at 9@10c. for State factory full cream. The swine slaughtered at the principal Western towns, March 1 to June 8, numbered 2,185,000, against 2,010,000 for the corresponding period last year.

The following is a comparative summary of aggregate xports from November 1 to June 4:

Carpor on around and come	oca a co o care	**		
	1886-7.	1885-6.		
Pork, 1bs	26,565,200	27,048,000	Dec.	442.900
		296,068,017	Dec.	14,432,111
Lard, lbs	194,479,499	182,806,661	Inc.	11,672,838

88 deg. test, at 4½c. Molasses easier at 20¼c. for 50 deg test. Teas are steadier for Oolongs, but old crop Japans are more freely offered.

Kentucky tobacco during the past week has been a little more active, with sales of some 300 hhds., of which 200 hhds. for export. Prices are firmer, and for leaf ¼c. per lb. higher. The prospects of the growing crop are fine, but from best sources it is asserted that not more than 75 per cent of an average crop will be planted and higher prices are looked for. Seed leaf has been queeter, the recent rains having greatly improved the prospects for the growing crop. Sales for the week are 1,050 cases, including 300 cases 1885 crop, New England, private terms; 100 cases 1885 crop, New England Havana seed, 10@15c.; 200 cases 1881-92-83 crops, Pennsylvania seed, 11¼@14c.; 200 cases 1885 crop, Pennsylvania Havana, 10@20c.; 150 cases 1884-5 crop, Dutch, 9@13c., and 100 cases 1885 crop, Wisconsin Havans, private terms; also 350 bales Havana, 50c.@\$1 05, and 125 bales Sumatra, \$1 20@\$1 50.

Spirits turpentine has been in good demand but closes quiet at \$5@35½c. Rosins met with a moderate inquiry and are steady at \$1 25@130 for common to good strained. Tar is unchanged at \$2 per bbl. Crude certificates have manifested but little speculative interest, but to-day closed at 63@631½c., with rather more animation. Hops are firm at 18@23c. for good to choice. Wool has a free sale of the new clip at full prices.

On the Metal Exchange little of interest has occurred, To-day tin dull but steady at 22.85@23·10c. spot and 223¼@22.90c. futures. Copper quiet and a shade easier at 9.90@22.90c. futures. Copper quiet and a shade easier at 9.90@22.90c. futures. Copper quiet and a shade easier at 9.90@22.90c. futures. Copper quiet and a shade easier at 9.90@22.90c. futures. Copper quiet and a shade easier at 9.90@22.90c. futures. Copper quiet and a shade easier at 9.90@22.90c. futures. Copper quiet and a shade easier at 9.90@22.90c. futures. Copper quiet and a shade easier at 9.90@22.90c. futures. Co

COTTON.

FRIDAY, P. M., June 10, 1887.

THE MOVEMENT OF THE CROP, as indicated by our telegrams THE MOVEMENT OF THE CROP, as indicated by our telegrams from the South to-night, is given below. For the week ending this evening (June 10), the total receipts have reached 4,032 bales, against 7.599 bales last week, 9.765 bales the previous week and 10,626 bales three weeks since; making the total receipts since the lat of September, 1886, 5,179,919 bales, against 5,207,949 bales for the same period of 1885-86, showing a decrease since September 1, 1886, of 28,030 bales.

Receipts at-	Sat.	Mon.	Tues.	West.	Thurs.	Fri.	Total.
Galveston		458		5		13	476
Indianola, &c.							
New Orleans	15	130	508	50	37	318	1.058
Mobile	21	211	6	5	88	4	338
Florida					****		
Bavannah	55	146	29	6	59	30	325
Brunsw'k, &c.							
Charleston	1	10	6	293	65	1	376
Pt Royal, &c.							
Wilmington	2			3	1		6
Moreh'd C.&c.							
Norfolk	9	50	22	51	31	7	170
West Point,&c						39	39
New York	96		267				363
Boston	3	2	65	60	33	18	187
Baltimore						405	405
Philadelp'a, &c.	134	56		12	50	37	289
Totals this week	336	1,066	903	485	370	872	4,032

For comparison, we give the following table showing the week's total receipts, the total since Sept. 1, 1886, and the stock to-night, and the same items for the corresponding periods of last year.

	188	6-87.	188	35-86.	Stoe	k.
June 10.	This Week.	Since Sep. 1, 1386.	This Week	Since Sep. 1, 1885.	1897.	1886.
Galveston	476	706,413	309	694,430	5,932	14,994
Ind'nola,&c				781		
New Orleans.	1,058	1,715,426	4,492	1,701,152	96,211	72,476
Mobile	338	213,047	909	245,380	775	14,794
Florida		23,162	5	50,112		2
Savannah	325	794,469	2,750	789,665	3,358	11,114
Br'sw'k, &c		31,730		16,252		
Charleston	376	365,147	2.7:8	190,359	1.134	10.841
Pt.Royal,&c		19,172		14,221		*****
Wilmington .	6	134,309	151	101,577	1,458	857
M'head C.,&c		3,834	12	7,817		*****
Norfolk	170	529,783	3,464	552,257	3,147	14,798
W.Point, &c.	39	323,829	1,381	277,683		635
New York	363	96,102	404	55,936	186,339	271,539
Boston	187	103,930	2,830	108,137	4,000	6,310
Baltimore	405	63,923	2,974	55,403	4,453	13,088
Philadel'a,&c	289	55,643	312	46,782	19,867	12,529
Totel	4,032	5,179,919	22,773	5,207,949	326.774	443,977

In order that comparison may be made with other years, we

Receipts at-	1887.	1886.	1885.	1884.	1883.	1882.
Galvest'n,&c.	476	308	162	718	2,818	522
New Orleans.	1,058	4,492	605	1,561	6,411	2,407
Mobile	339	\$09	112	159	435	1,216
Savannah	323	2,750	167	542	1,867	1,680
Charl'st'n, &c	376	2,778	73	208	1,086	1,316
Wilm'gt'n, &c	6	166	20	16	75	219
Norfolk		3,464	835	1,151	2,471	2,714
W. Point, &c.		1,381	59	211	375	206
All others	1,244	6,525	2,647	3,843	6,005	3,378
Tot. this w'k.	4,032	22,773	4,729	8,409	21,573	13,050
Since Sept. 1.	5179,919	5207,949	4710,007	4772.655	5869 156	4598 173

Galveston includes Indianola; Charleston includes Port Royal, &c., Wilmington includes Moreh'd City, &c.; West Pointincludes City Foint, &c.

The exports for the week ending this evening reach a total of 5,588 bales, of which 2,859 were to Great Britain, — to France and 2,729 to the rest of the Continent. Below are the exports for the week and since September 1, 1886.

Exports	w Wes	Export		10.	From S		se, to Ju	ne 10,1887
from-	Great Brit'n.	Prance	Conti- nent.	Total Week.	Great Britain.	Prance	Conti-	Total,
Galveston					255,548	30,358		390,799
New Orleans	1,187			1,187				1,410,953
Mobile					46,807	******		
Florida	******				******			1
danceve	*****		******	*****	233,179			
Charleston	*****				90,453			
Wilmington	******				90,823			
Norfolk	******				326,226		8,900	
West Point,&c	**** *	******			97,678	2,150		
New York	1,241	******	2,704	8,945	448,807		219,818	
Boston	812	******	25	337	144.532		2.005	
Baltimore	*****	******	*****		95,275			
Philadelp'a, &c	119			119	52,612	*****	3,219	
Total	2,859		2,729	5,588	2,607,972	470,293		4,213,497
Total 1885-86	73,822	359	7,106					3 993 479

In addition to above exports, our telegrams to-night also give us the following amounts of cotton on shipboard, not cleared, at the ports named. We add similar figures for New York, which are prepared for our special use by Messrs. Carey, Yale Lambert, 24 Beaver Street.

	Or	Shipboo	ard, not c	leared—f	or	Leaving
June 10, AT-	Great Britain.	France.	Other Foreign	Coast- wise.	Total.	Stock.
New Orleans	511	None.	1,400	3,156	5,067	91,144
Mobile	None.	None.	None.	None.	None.	775
Charleston	None.	None.	None.	100	100	1,034
Bavannah	None.	None.	None.	None.	None.	3,359
Galveston	None.	None.	None.	None.	None.	5,932
Norfolk	None.	None.	None.	None.	None.	3.147
New York	1,500	None.	5,250	None.	6,750	179,649
Other ports	1,000	None.	None.	None.	1,000	28,818
Total 1887	3,011	None.	6,650	3,256	12,917	313,857
Total 1886	29,224	3,256	11,214	3,378	47,072	396 905
Total 1885	13,336	4,995	9,811	914	29,056	356,700

Total 1886 29,224 3,256 11,214 3,378 47,072 396 905 Total 1885 13,356 4,995 9,811 9,811 29,056 356,700

The speculation in cotton for future delivery at this marke has been fairly active for the week under review, but the course of prices, besides being extemely variable, developed early in the week much irregularity as between this and the next crop, with a very unsettled feeling. Liverpool accounts were much better on Saturday and Monday, but they met with little response here, having in a great measure been "discounted," and the project of short-time in Lancashire, with very favorable reports from the growing crop, was a depressing influence. On Tuesday morning a general and material decline took place, but a quick advance followed the advices which came later in the day, to the effect that the short-time movement abroad was not likely to be adopted. There was also some buying for Southern account. On Wednesday there was free selling of July and August options at a decline, with an equally free buying of September and October, operators expressing the belief that the difference of nearly a cent a pound between August and October was too great; and the distant monhs attracted more attention. Yesterday a sharp decline at Liverpool and the CHRONICLE's acreage report caused much depression. To-day there was great speculative excitement and wide fluctuations, the effect of a fierce contest between the bulls and bears, in which the former had the advantage at the close. Cotton on the spot was quiet and unchanged, until Wednesday, when 2,000 bales were reported for Russia, but quotations were reduced ½c. To-day the market was steady at 11 5-16c. for middling uplands, with 2,000 bales more taken for Russia, making 7,000 bales in all. Deliveries on June contracts have been quite liberal throughout the week.

The total sales for forward delivery for the week are 700,500

all. Deliveries on June contracts have been quite liberal throughout the week.

The total sales for forward delivery for the week are 700,500 bales. For immediate delivery the total sales foot up this week 8,612 bales, including 7,017 for export, 1,595 for consumption,—for speculation and—in transit. Of the above,—bales were to arrive, The following are the official quotations for each day of the past week.

June 4 to	UE	LANI	98.	NEW ORLEANS.			TEXAS.			
June 10	Sat.	Mon	Tues	Sat.	Mon	Tues	Sat.	Mon	Tues	
Ordin'y. Ph		878	878	9116	9116	9116	9118	9116	9116	
Strict Ord	9516	9516	95 ₁₆ 101 ₄	91g 10718	91g 10716	10716	91 ₂ 107 ₁₆	91g 10716	10716	
Str. G'd Ord	101116	101116	101116	1078	1078	1079	1078	1078	1078	
Low Midd'g Str.L'w Mid	11116	11116	11118	11716	11716	11716	11716	11716	11716	
Middling	11718	11716	11716	1158	1158	1158	1158	1158	1158	
Good Mid Str. G'd Mid					$11\frac{7}{8}$ $12\frac{1}{8}$	117 ₈ 121 ₈	1178 1248	1178 1218	1178 1248	
Midd'g Fair	12516	12516	12518	1219	1249	1219	1219	1219	124	
	121518		121516		1318	1318	1318	1318	1318	

	Wed	Tb.	Fri.	Wed	Th.	Fri.	Wed	Th.	Fri.
Ordin y. Wh	878	88	834	9116	81516	81516	9116	81516	81516
Strict Ord	9516	9316	9816	919	938	938	919	938	938
Good Ord	104	1018	1018	10716	10516	10516	10716	10516	10516
Str. G'd Ord	101116	10916	10016	1078	1034	1034	1078	1034	10%
Low Midd'g	11116	101516	101516	1114	1118	1118	114	1118	1118
Str.L'w Mid	114	1118	1118	11716	11516	11516	11718	11516	11516
Middling	11716	11516	11518		1119	1149	1158	1149	1119
Good Mid	1111118	11916	11916	1178	113	113	1174	1134	113
Str. G'd Mid	111516	111318	11131		12	12	124	12	12
Midd'g Fair	12516	12316	12818	1249	1238	1238	1212	1238	1238
L'ain	1 915.	1913	1013	1210	19	19	1 210	19	12

STAINED.	Sat.	Mon	Tues	Wed	Th.	Fri.
Good Ordinary 9 lb.	8916	89 ₁₆ 9 ¹ 4	8916 914	89 ₁₆ 914	87 ₁₆ 9 ¹ 8	87 ₁₆ 9 ¹ 8
Low Middling	10318	10318	10316	10316	101,0	10110

MARKET AND SALES,

The total sales and future deliveres each day during th
week are indicated in the following statement. For the convenience of the reader we also add a column which shows at a glance how the market closed on same days,

	1	SALES	S OF S	POT A	ND TRA	NSIT.	FUTU	RES.
	CLOSED	Ex- port.	Con- sump		Tran- sit.	Total.	Sales.	Deliv- eries.
Bat	Q iet and steady		184			184	76,100	
Mon	Quiet	17	248			265	78,600	700
Tues	Quiet		204			204	11 4,400	700
Wed	Steady	2,000				2,226	81,400	1,700
	Steady at 18 dec .	3,000				3,376	169,600	800
Fri.	Steady	2,000	357			2,357	182,400	800
Total.		7,017	1,595			8,612	700.500	4,700

And daily deliveries given above are actually delivered the day previous to that on which they are reported.

THE SALES AND PRICES OF FUTURES are shown by the

ющ	owir	ig comp	rehensiv	e table:					_
Sales since Sep. 1,'86' 19,740,200	Total sales this week. Average price, week.	Friday, June 10— Sales, total Prices paid (range) Closing				Monday, June 6— Yariable. Sales, total	Saturday, June 4— Sales, total Prices paid (range) Closing	FUTURES.	Market, Prices and
19,740,200	700,500	Variable. 182,400 9-99@11-29 Dearer.	Lower. 169,600 10.02@11.28 Weak.	Irregular. 81,400 10:11:011:37 Dull.	Variable. 112,450 10.06@11.39 Irregular.		Variable. 7e,100 10.03@11.50 Irregular.	Total Sales.	Market,
2,545,700	8,100 11.32	Aver11·17 1.700 11·11@11·22 11·22——	Aver11.20 3,000 11.13.211.24 11.09-11.10	Aver11.31 1,300 11.29,211.33 11.28-11.29	Aver11·32 400 11·30@11·34 11·32—11·33	Aver11.44 Aver11.4 1,400 9.600 11.43@11.46 11.35@11.4 11.34—11.35 11.37—	Aver11.45 300 - #11.45 11.38-11.40	June.	
1,993,400	96.600 11.31	Aver11.15 23,700 11.07@11.22 11.23—11.24	Aver11·18 21,100 11·11@11·28 11·11—11·12	$ \begin{array}{llllllllllllllllllllllllllllllllllll$	$\begin{array}{llllllllllllllllllllllllllllllllllll$	$\begin{array}{llllllllllllllllllllllllllllllllllll$	Aver11.46 11.000 11.42@11.50 11.40—11.41	July.	
2,887,000	285,400 11.34	$\begin{array}{c} \text{Aver}11.15 \text{Aver}11.19 \text{Aver}10.98 \text{Aver}10.28 \text{Aver}10.28 \\ \text{28.700} \\ \text{28.700} \\ \text{28.700} \\ \text{29.700} $	Aver11.22 74,700 11.14@11.28 11.14—11.15	Aver11.35 26,200 11.31@11.37 11.32—11.33	Aver11.35 43.900 11.31.31.39 11.36—11.39	Aver11.42 20.100 10.37@11.48 10.40——	Aver11.48 34,600 11.44@11.50 11.44—11.45	August.	
736,700	131,600	Aver 10-88 30,100 10-82@10-97 10-96—10-97	Aver 10.93 22.300 10.85@10.99 10.85—10.86	Aver11.03 19,000 11.00@11.06 11.02—11.03	Aver11.01 22.900 10.96@11.05 11.03—11.04	Aver11.02 19,900 10.99@11.03	Aver11.48 Aver11.03 34,600 11.44.011.50 11.01.011.04 11.44.11.45 11.00—11.01	September.	DAILY PRICES
474,100	10:37	Aver10.28 14,400 10.24.210.35 10.34—10.35	Aver 10-34 14,300 10-26@10-38	Aver. 10.41 9,800 10.38@10.43 10.40—10.41	Aver10-38 12,000 10-34@10-41 10-40—10-41	Aver10.38 9,500 10.36@10.39 10.38—10.39	Aver 10.40 7,400 10.37@10.41 10.36—10.37	October.	MICES AND
204,700	20,900 10.09	Aver10-03 4,900 10-01-210-08 10-08-19-09	10.03-10.04 10.03-10.04	Aver 10-14 2.300 10-11-210-16 10-14-10-15	1,900 1,900 10.08@10.11 10.11—10.12	Aver 10-11 3.600 10-10-210-11 10-11-10-12	Aver10·10 500 10·08@10·11 10·08—10·09	November.	SALES OF
335,200	38,300 10.08	Aver10.03 6.900 9.99.010.06 10.06-10.07	10.02-10.00 10.02-10.10	Aver . 10-13 4.400 3 10-11-210-14 10-12-10-13	1,900 1,900 10.08@10.11 10.11—10.12 10.01—10.10 10.11—10.12	Aver 10.08 8,200 10.07@10.09 10.08—10.09	Aver10 09 1,200 10.08@10.09 10.06—10.07	December.	FUTURES
243,900	31,400 10·12	3 Aver 10.06 9,100 6 10.04 210.10 7 10.10 - 10.11	$ \begin{array}{c} \text{Aver} : 11.20 \text{ Aver} : .11.18 \text{ Aver} : .11.22 \text{ Aver} : .10.93 \text{ Aver} : .10.94 \text{ Aver} : .10.97 \text{ Aver} : .10.06 \text{ Aver} : .10.13 \text{ Aver} : .10.20 \\ \text{3.000} \\ 1.3.301 \\ 21.100 \\ 1.7.301 \\ 1.7.301 \\ 1.7.301 \\ 1.7.301 \\ 1.7.100 \\ 1.7.400 \\ 1.7.30$		$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} \text{Aver} : .11 \text{-}40 \text{ Aver} : .11 \text{-}42 \text{ Aver} : .11 \text{-}02 \text{ Aver} : .10 \text{-}28 \text{ Aver} : .10 \text{-}12 \text{ Aver} : .10 \text{-}10 \text{ Aver} : .10 \text$	$\begin{array}{llllllllllllllllllllllllllllllllllll$	January.	FOR BACH
35,300	7,900	Aver . 10.06 Aver . 10.12 9.100 10.04@10.10 10.11@10.17 10.10-10-11 10.16-10.17	Aver10-20 1,700 1,700 10-19@10-21 10-12—10-14	1.700 1.700 10.28@10.25 10.23—10.24	Aver 10·11 Aver 10·20 4,500 10·10@10·14 10·19@10·21 10·14—10·15 10·20—10·22	Aver10·12 Aver10·19 4.300 10·11@10·13 10·18@10·20 10·12—10·13 10·19—10·20	Aver . 10·14 Aver 10·21 2,300 10·13æ10·15 10·20æ10·22 10·10-10·12 10·17-10·19	February.	HONTH.
33,700	10.24	710-18@10-19 10-25@ 710-23—10-25 10-30—10-35	10-19-20-20 10-19-20-27 10-18-10-20	10·28@10·30 — @ - 10·29—10·30 10·34—10·30		10.25 @ @ @ @ @ 0.00 10.25 @ 10.25 @ 10.25 @ 10.25 @ 10.31 @ 10.31		March.	
3,700	10.30	Aver 10-25 3.600 10-18-010-19 10-23-10-25 10-30-10-32	Aver10.23 Aver10.34 / 6.5,900 100 100 100 100 100 100 100 100 100	Aver10-29 Aver	10.24.200 10.24.200 10.26.200 10.26.200 10.26.200 10.32.200 10.32.200 10.32.200 10.32.200	8	2	April.	
-		Aver :	Aver	Aver :	Aver :-	Aver	er er, 42,900 or, for M	May.	

Incinues saies in september, 1886, for September, 42,900; September October, for October, 287,200; September-Norember, for November 441,700; September-December, for December, 765,100; September January, 167, 1885,900; September-February, for February, 1882,400; September-March, for March, 2,106,800; September-April, 1,828,900; September-March, for March, 2,106,800; September-April, for April, 1,628,900; September-March, for May, for May, 2,005,900.

Week to give, the average price of futures each day for each month. It will be found under each day following the abbreviation "Aver." The average for each month for the week is also given at bottom of table. Transferable Orders-Saturday, 11-40c.; Monday, 11-35c.; Tuesday, 11-35c.; Wednesday, 11-30c.; Thursday, 11-10c.; Friday, 11-25c.

The following exphances have been made during the week:

The following exchanges have been made during the week:

15 pd. to exch. 100 Nov for Mar.

30 pd. to exch. 1, 00 Sept. for Aug.

0. pd. to exch. 300 July for Aug.

14 pd. to exch. 300 July for Aug.

12 pd. to exch. 300 July for Aug.

13 pd. to exch. 300 July for Aug.

14 pd. to exch. 300 July for Aug.

15 pd. to exch. 300 July for Aug.

16 pd. to exch. 800 July for Aug.

17 pd. to exch. 800 July for Aug.

THE VISIBLE SUPPLY OF COTTON to-night, as made up by cable and telegraph, is as follows. The Continental stocks, as well as and telegraph, is as follows.

those for Great Britain and the afloat, are this week's returns and consequently all the European figures are brought down to Thursday evening. But to make the totals the complete figures for to night (June 10), we add the item of exports from the United States, including in it the exports of Friday only.

	1887.	1886.	1885.	1884.
Stock at Liverpool bales	879,000	643,000	933,000	899,000
Stock at London	28,000	17,000	28,000	64,000
Total Great Britain stock.	907,000	660,000	961,000	963,000
Stock at Hamburg	2,900	5,600	5,400	4,000
Stock at Bremen	49,300	43,200	49,400	67.000
Stock at Amsterdam	34,000	27,000	46,000	50,000
Stock at Rotterdam	200	500	590	900
Stock at Antwerp	1,100	1,300	800	2,900
Stock at Havre	238,000	161,000	186,000	241,000
Stock at Marseilles	3,000	5,000	4,000	6,000
Stock at Barcelona	49,000	66,000	66,000	
Stock at Genoa	8,000	13,000	8.000	
Stock at Trieste	14,000		6.000	
Total Continental stocks	399,500	334,600	372,100	460,800
Total European stocks	1.306.500	994,600	1,333,100	1,423,800
India cotton affoat for Europe.	313,000	325,000	237,000	
Amer. cott'n afloat for Eur'pe.	43,000	200.000	77,000	
Egypt, Brazil, &c., aflt for E'r'pe		14,000	3,000	
Stock in United states ports	326.774	443,977	385,756	
Stock in U. S. interior towns	326,774 36,735	107,206	43,197	43,190
United States exports to-day.	319	27,856	8,300	
Total visible supply	2.086.328	2.112,639	2.087,353	2,339,717
Of the above, the totals of Amer	ican and o	ther descri	ptions are	as follows:
Liverpool stockbales	654,000	480,000	700,000	611,000
Continental stocks	254,000	234,000	260,000	306,000
American afloat for Europe	43,000	200,000	77.000	70,000
United States stock	326,774	443,977	385,756	424,727
United States interior stocks	36,735	107,206	43,197	43,190
United States exports to-day	319	27,856	8,300	2,000
Total American	1,314.828	1,493,039	1,474,253	1,456,917

| Total American | 1,314.828 | East Indian, Brazil, de. | Liverpool stock | 225.000 | London stock | 28,000 | Continental stocks | 145,500 | India afloat for Europe | 313,000 | Egypt, Brazil, &e., afloat | 40,000 | 163,000 17,000 100,800 325,000 28,000 112,100 237,000 3,000 14.000

The imports into Continental ports this week have been

34,000 bales.
The above figures indicate a decrease in the cotton in sight to-night of 45,311 bales as compared with the same date of 1886, a decrease of 21,025 bales as compared with the corresponding date of 1885 and a decrease of 273,389 bales as compared with 1884.

At the interior Towns the movement—that is the receipts for the week and since Sept. 1, the shipments for the week, and the stocks to-night, and the same items for the corresponding period of 1885-86—is set out in detail in the following statement.

	477	Newberry, 8. C.1 3 Raleigh, N. C 1 Petersburg, Va.	Total, old towns. 5,679	Augusta, Ga	TOWNS. This week.	
879.679		30 11.447 10 31.507 9 14.043 295 11.939 23 77.027 4 25.504 100 708,212	79 2,392,002	558 114 157 157 157 157 157 157 157 157 157 157	Receipts. Since	Movement to June 10.
	1.058	30 10 183 117 375 320	7,266	142 142 57 57 211 211 217 1,770 548 375 22 22 22 10 164 164 164 167 339 39 39 30 30 30 30 30 30 30 30 30 30 30 30 30	Shipm'ts This week.	une 10, 1
	14,924	140 972 846 1,162 12,000	36,735	3,374 173 186 186 154 10,495 953 953 953 10 10 10 32 11 11 12 3 11 11 12 3 11 11 12 3 13 14 15 40 15 40 15 40 15 40 15 40 15 40 15 40 15 40 15 40 40 40 40 40 40 40 40 40 40 40 40 40	Stock June 10.	1887.
	970	45 229 61 61 14 16 567	10,066	193 170 190 190 190 1984 1,066 2,267 2,267 1467 197 197 197 197 197 197 197 197 197 19	This week.	M.
-	815,552	15,220 28,468 17,262 14,221 60,633 21,476 658,272	2,489,233	162,178 86,360 86,360 126,360 126,364 126,067 126,067 126,067 127,37 127 127 127 127 127 127 127 127 127 12	Receipts. Since k. Sept.1.'85.	Movement to June 11, 1886
	2.373	9990 9990	29,597	1,067 1,116 101 220 11,679 2,275 1,245 1,247 1,2	Shipm'ts This week.	June 11,
-	11,701	1,336 2,702 2,499 1,242 3,524	107,206	12,468 1,761 1,761 1,762 2,269 32,156 2,266 2,266 2,266 1,635 5,635 5,635 1,648 1,648 1,315 2,316 2,7,984 7,858	Stock June 11.	1886.

^{*} The figures for Louisville in both years are "net."
† This year's figures estimated.

The above totals show that the old interior stocks have decreased during the week 1,587 bales and are to-night 70,471

bales less than at the same period last year. The receipts at the same towns have been 4,387 bales less than the same week last year, and since September 1 the receipts at all the towns are 33,104 bales less than for the same time in 1885-86.

QUOTATIONS FOR MIDDLING COTTON AT OTHER MARKETS. In the table below we give the closing quotations of middling cotton at Southern and other principal cotton markets for each day of the past week.

Week ending	CLOSI	NG QUOTA	TIONS FOR	" "INC	COTTON	ON-
June 10.	Satur.	Mon.	Tues.	dnes.	Thurs.	Fri.
Galveston	101116	101116	101116	101116	101116	101118
New Orleans.	1008	10%	10%	10%	1034	10%
Mobile	1058	1058	10%	10%	10%	103
Savannah	1078	1078	1078	1078	1078	1078
Charleston	10%	10%	10%	10%	103	103
Wilmington	11	1118	1118	1118	1118	1119
Norfolk	11316	11316	11816	11316	11318	11316
Boston	1119	1119	1119	1112	1119	1119
Baltimore	1119	1112	1119	1119	1119	1119
Philadelphia.	1159	1158	1158	1158	1158	1119
Augusta	11	11	11	11	11	11
Memphis	11	11	11	11	11	11
stonis	1078	1078	1078	1078	1078	1078
Cinconati	11	11	11	11	11	11
Loui-ville	11 ¹ 8	1112	1119	1118	1114	1119

Receipts from the Plantations,—The following table indicates the actual movement each week from the plantations. The figures do not include overland receipts nor Southern consumption; they are simply a statement of the weekly movement from the plantations of that part of the crop which finally reaches the market through the outports.

Week			St'k at Interior Towns.			Rec'pts from Plant'ns			
Ending-	1885.	1886.	1887.	1885.	1886.	1887.	1885.	1886.	1897.
May 6	8,633	39,150	13,077	81,929	221,127	86,506	2,228	18,164	2,609
" 13	9,413	34.754	12,666	70,945	200,058	72,510		18,683	
* 20	7,429	29,447	10,626	64,285	174,498	64,868	780	3,887	2,984
" 27	6,984	22,790	9,765	57,807	156,692	58,588	488	4,988	3,485
June 3	3,917	19,837	7,599	51,941	139,841	53,833		2,988	2,844
" 10	4,729	22,773	4,032	47,701	118,907	51,659	489	1.839	1.858

The above statement shows-1. That the total receipts from

The above statement shows—1. That the total receipts from the plantations since September 1, 1886, are 5,183,518 bales; in 1885-86 were 5,311,006 bales; in 1884-85 were 4,740,493 bales, 2. That, although the receipts at the outports the past week were 4,032 bales, the actual movement from plantations was only 1,858 bales, the balance being taken from the stocks at the interior towns. Last year the receipts from the plantations for the same week were 1,839 bales and for 1885 they were 480 bales.

AMOUNT OF COTTON IN SIGHT JUNE 10 .- In the table below we give the receipts from plantations in another form, and add to them the net overland movement to June 1, and also the takings by Southern spinners to the same date, so as to give substantially the amount of cotton now in sight.

	1886-87.	1885-86.	1884-85.	1883-84.
Receipts at the ports to June 10	5,179,919	5,207,949	4,710,007	4,772,655
Interior stocks on June 10 in excess of September 1	3,599	103,057	30,486	1,199
Tot. receipts from planta'tns Net overland to June 1 Southern consumpt'n to June 1	5,18 1,518 771,792 356,000	807.051	596,331	562,100
Total in sight June 10	6,311,310	6,408,057	5,588,824	5,615,954
Northern spinners' takings to June 10	1.524,306	1,680,584	1,297,143	1,473,387

It will be seen by the above that the decrease in amount in sight to-night, as compared with last year, is 96,747 bales, the increase as compared with 1884-85 is 722,486 bales and the increase over 1883-84 is 695,356 bales.

WEATHER REPORTS BY TELEGRAPH.—There has been a continuation of favorable conditions at the South during the

tinuation of favorable conditions at the South during the week, and the crop is making excellent progress. Haineston, Texas.—It has rained on two days of the week, the rainfall reaching twenty-four hundredths of an inch. Average thermometer 80, highest 86, lowest 68. Patestine, Texas.—There has been heavy rain on three days of the week, the rainfall reaching one inch and forty-four hundredths. Corn crop is assured and the best for four years. hundredths. Corn crop is assured and the best for four years. Cotton is doing well, but at some points is badly in the grass. A few days of dry weather will give planters a prospect of the best yield for five years. The thermometer has averaged 76, the highest being 90 and the lowest 61.

Huntsville, Texas.—Prospects are good. Rain has fallen on five days of the week to the depth of one inch and fortynine hundredths. The thermometer has averaged 81, ranging

Dallas, Texas.—It has rained on two days of the week, the rainfall reaching one inch and ten hundredths. First new wheat has been mark-ted. It weighs sixty-one pounds to the bushel and the crop averages fifteen bushels per acre. Cotton progresses favorably. The thermometer has ranged from 64 to 95, averaging 81.

Austin. Texas.—Crop prospects are bright. It has rained on three days of the week, the rainfall reaching seventy-seven hundredths of an inch. Average thermometer 82, highest 94 and lowest 71.

Luting, Texas.—Crops promise a good yield R in has fallen on three days of the week, the rainfall r acning two inches and thirty-three hundredths. The thermometer has averaged 83, the nighest being 94 and the lowest 73.

Columbia, Texas.—There has been one very beneficial shower during the week, the rainfall reaching thirty-two hundredths of an inch. The thermometer has averaged 80, ranging from 70 to 90.

Cuero, Texas.—Prospects are excellent. It has rained on two days of the week, the rainfall reaching eighty-two hundredths of an inch. The thermometer has ranged from 72 to

95, averaging 83,

Brenham, Texas.—Crop prospects are magnificent. R4n has fallen on four days of the week, to the depth of sixty hundredths of an inch. Average thermometer 82, highest 92

and lowest 69.

and lowest 69.

Belton, Texas.—We have had fine rains on five days of the week, the rainfall reaching eighty-eight hondredths of an inch. A good corn crop is assured. Cotton is later than usual, but a good stand has been obtained and the plant is in excellent condition. The thermometor has averaged 81, the high-

lent condition. The thermometor has averaged 81, the highest being 94 and the lowest 68.

Weatherford, Texas.—It has rained on four days of the week the rainfall reaching two inches and thirty-two hundredths. Cotton and corn are doing well, being greatly benefited by the rain. The thermometer has averaged 77, ranging from 58

New Orleans, Louisiana.—It has rained on two days of the week, the rainfall reaching sixty-four hundredths of an inch. The thermometer has averaged 81.

Shreeport, Louisiana.—Rainfall for the week one inch and ninety-one hundredths. Average thermometer 77, highest 96, lowest 66.

lowest 66.

Cotumbus, Mississippi.—The crop is doing finely, the first cotton bloom being reported on Monday. There have been showers locally on five days of the week, the rainfall reaching one inch and six hundredths. The thermometer has averaged 77, the highest being 90 and the lowest 62.

Leland, Mississippi.—It has rained on four days of the week, the rainfall reaching one inch and fifty-two hundredths. The thermometer has averaged 77, ranging from 64 to 89.

The thermometer has averaged 77, ranging from 64 to 89.

Greenville, Mississippi.—Crop propects are good. The thermometer has ranged from 65 to 93, and the rainfall reached one inch and fifty-eight hundredths.

reached one inch and fity-eight hundredths.

Meridian, Mississippi.—Telegram not received.

Clarksdale, Mississippi.—Telegram not received.

Vicksburg, Missis-ippi.—It has been showery on one day
of the week, the rainfall reaching forty hundredths of an
inch. The thermometer has averaged 81, ranging from 65 to 96. Hoster, Mississippi — There has been rain on two days of the week, the rainfall reaching one inch and sixty-one hun-dredths. The thermometer has ranged from 68 to 98, averdredths, aging 86.

-There have been light showers on six Arkansas .days of the week, the rainfall reaching forty-five hundredths of an inch. We are having too much rain, although at a few points there are still complaints of drought. Crops generally reported good, but somewhat grassy. Labor is doing well. The thermometer has averaged 78, the highest being 90 and

the lowest 66.

Memphis, Tennessee .- It has been showery on four days of memphis, Tennessee.—It has been showery on four days of the week, the rainfall reaching twenty-two hundredohs of an inch. Rains have been unequally distributed; in some sections there has been too much and in others not enough. First bloom received the (Friday) afternoon from Snärkey County, Mississippi. The thermometer has averaged 78, ranging from Mississippi.

Nashville, Tennessee.—Telegram not received.

Mobile, Alabama.—It has been showery on two day of the eek, the rainfall reaching seventeen hundredths of an inch. The crop is developing promisingly. Averaging thermometer 77, highest 91 and lowest 64.

77, highest 91 and lowest 64.

Montgomery, Alabama.—Crops are splendid. The cotton outlook was never better. It has rained on one day of the week, the rainfall reaching one inch and reventy-two hundredths. The thermometer has averaged 81, the highest being 95 and the the lowest 69.

Selma, Alabama -We have had rain on two days of the

Selma, Alabama.—we have not rain on two days of the week, the rainfall reaching ten hundredths of an inch. The thermometer has averaged 79, ranging from 68 to 88.

Auburn, Alabama.—Crops are fine. There have been showers on two days of the week, the rainfall reaching twenty-three hundredths of an inch. The thermometer has ranged

from 67 to 92, averaging 79-7.

Madison, Florida.—It has rained on one day of the week, the rainfall reaching eighty-one hundredths of an inch. Crop

condition good. Average thermometer 77, highest 91, lowest 64.

Macon, Georgia.—Crop accounts are generally favorable.
It has rained on one day of the week.

Columbus, Georgia.—There has been no rain all the week. thermometer has averaged 85, the highest being 95 and

the lowest 75.

the lowest 75.

Savannah, Georgia.—We have had rain on two days and the remainder of the week has been pleasant and warm. The rainfall reached forty-two hundredths of an inch. The thermometer has averaged 79, ranging from 68 to 97.

Augusta, Georgia.—The weather has been warm and dry during the week with light rain on one day to the extent of twelve hundred hs of an inch. There are some complains of absence of rain, but generally accounts are good and the crop is developing finely.

The thermometer has ranged crop is developing finely. from 66 to 99, averaging 82.

Atlanta, Georgia.—The weather has been very hot and good for growth. Rain has fallen on one day of the week to the depth of ninety-one hundredths of an inch. Average thermometer 78 4, highest 90 and lowest 65.

Albany, Georgia.—Crops continue fine. There has been rain on three days of the week, to the depth of forty two hundredths of an inch. The thermometer has averaged 80, the highest being 95 and the lowest 66.

Charleston, South Carolina.—We have had rain on four days of the week, the rainfall reaching one inch and twenty-corn bundredths. The theorems the care and 70.

seven hundredths. The thermometer has averaged 79, ranging from 66 to 93.

Stateburg, South Carolina.—Rain fell on Thursday to the depth of fitty-one hundredths of an inch, but the remainder the week has been clear, warm and very favorable.

thermometer has ranged from 61 to 90, averaging 771.

Wilson, North Carolina.—It has rained on one day of the week, the rainfall reaching eighty-seven hundredths of an inch. Average thermometer 80, highest 94 and lowest 65.

The following statement we have also received by telegraph.

showing the height of the rivers at the points named at 3 o'clock June 9, 1887, and June 10, 1886.

	June	9, '87.	June 10, '86.		
New Orleans Above low-water mark. Memphis Above low-water mark. Nashville Above low-water mark. Sirveeport Above low-water mark. Vick-burg Above low-water mark.	7 12 9 14	Inch. 5 8 5 9 2	Feet. 14 17 9 2 35	Inch. 2 4 2 4 2 2	

india Cotton Movement from all fours.—The receipts and shipments of cotton at Bombay have been as follows for the week and year, bringing the figures down to June 9.

BOMBAY RECEIPTS AND SHIPMENTS FOR FOUR YEARS.

Year	Shipments this week.			Shipm	ents Sinc	Receipts.		
	Great Brit'n.	Conti- nent.	Total.	Great Britain	Conti- nent.	Total.	This Week.	Year.
					590,000			1.320,000
1885	9.000	36,000	45,000	188,000	432,000 552,000	6:0,000	40,000	904,000

According to the foregoing, Bombay appears to snow an increase compared with last year in the week's receipts of 4,000 bales, and a decrease in shipments of 29,000 bales, and the shipments since Jan. 1 show an increase of 71,000 bales, The movement at Calcutta, Madras and other India ports for the last reported week and since the 1st of January, for two years, has been as follows. "Other ports" cover Ceylon, Tuttering Kurstage and Cononday. vears, has been as follows. "Oth Tuticorin, Kurrachee and Coconada.

	Shipme	nts for th	e week.	Shipments since January 1.				
	Great Britain.	Conti- nent.	Total.	Great Britain.	Continent.	Total.		
Calcutta— 1887 1886 Madras—	6,000 1,000	1,000	6,000 2,000	86,000 45,000	101,00 0 26,000	187,000 71,000		
1587 1886 All others—		:::::		4.000 3,000	2,000	6,000 3,000		
1887 1886	4,000		4,000	19,000 23,000	15,000 13,000	34,000 36,600		
Total all— 1887 1886	10,000	1,000	10,000	109,000 71,000	118,000 39,000	227,000 110,000		

The above totals for the week show that the movement from the norts other than Bombay is 8,000 bales more than the same week last year. For the whole of India, therefore, the total shipments since January 1, 1887, and for the corresponding periods of the two previous years, are as follows:

Shipments	18	87.	18	86.	1885.		
to all Europe from—	This week.	cince an. 1.	This week.	Since Jan. 1.	This week.	Since Jan. 1.	
Bombay All other ports.	39,000 10,000	903.000 227,000	68,000 2,000	832,000 110,000	45,900	620,000 110,40	
Total	49 000	1 130 006	70.000	942.000	46,000	730 400	

ALEXANDRIA RECEIPTS AND SHIPMENTS.—Through arrangements we have made with Messrs, Davies, Benachi & Co., of Liverpool and Alexandria, we now receive a weekly cable of the movements of cotton at Alexandria, Egypt. The following are the receipts and shipments for the past week and for the corresponding week of the previous two years.

June 8.	1886-87.		1985-86.		1884-85.		
Receipts (cantars*)— This week Since Sept. 1	2,88	59,000	2.8	1,000	1,000 3,595,000		
	This week.	Since Sept. 1.	This week.	Since Sept. 1.	This week.	Since Sept. 1.	
Exports (bales)— To Liverpool To Continent		252,000 149,000		227,000 168,000		298,000 193,000	
Total Europe	2,000	401,000	4,000	395,000	5,000	491,000	

This statement shows that the receipts for the week ending une 8 were — cantars, and the shipments to all Europe June 8 were 2,000 bales.

MANCHESTER MARKET, -- Our report received by cable to-night from Manchester states that the market is steady for both yarns and shirtings, and that production is being curtailed slowly. We give the prices for to-day below, and leave those for previous weeks of this and last year for comparison

		1887.					1886.						
	32s Cop. Twist.	8 ¹ 4 lbs. Shirtings.	Cott'n Mid. Upids	328	Cop.		Shi	4 lbs	s. 78.	Cott'n Mid. Uplds			
May 6		8. d. 8. d. 5 9 26 10 19	d. 511 ₁₆	d. 718	d. 9758	8.	d.	8 .	d.	d. 5816			
" 20 " 27	7516-71516 7516-71516 7516-71516	5 8 96 10 5 8 96 10	513 ₁₆	718	750 16	5	77	76 76	777	518 518 518			
June 3	7816-71516	day	578	718	758	5	7	26	7	518			

Comparative Port Receipts and Daily Crop Movement
—A comparison of the port movement by weeks is not accurate;
as the weeks in different years do not end on the same day of
the month. We have consequently added to our other standing
tables a daily and monthly statement, that the reader may
constantly have before him the data for seeing the exact relative
movement for the years named. The movement since
September 1, 1886, and in previous years, has been as follows.

Monthly		Year Beginning September 1.									
Receipts.	1886.	1885.	1884	1883.	1882.	1881.					
Sept'mb'r	359,203	385,642	345,445	343,812	326,656	429,777					
October	1,034,450	1,055, 24	1,090,385	1,046,092	980,584	853,195					
Novemb'r	1,169,979	1,083,552	1,122,164	1,030,380	1,094,697						
Decemb'r	1,164,986	1,039,920	1,104,211	1,059,653	1,112,536						
January .				487,729		487,727					
February.	404,272	414,656	261,449	385,938	595,598						
March	258,332	283,645	163,503	241,514	482,772						
April	89,186	202,866	103,375	111,753	284,519						
May	47,426	133,147	35,575	45,918	185,523	113,573					
Total	5,172,415	5,172,345	4,701,864	4,752,791	5,815,712	4,551,808					
Perc'tage	of tot. port May 31		98.44	97.99	96.61	96.43					

COTTON ACREAGE REPORT.—In our editorial columns will be found to-day our annual cotton acreage report, with an account at length of the condition of the plant in each section of the South, together with our rainfall and thermometer record.

NEW YORK COTTON EXCHANGE—ANNUAL ELECTION.—The annual election of officers and managers of the New York Cotton Exchange was held on Monday, June 6. The following were the successful candidates:

ng were the successful candidates:

President—Charles D. Miller. Vice-President, J. H. ParkerTreasurer—Walter T. Miller. Managers—T. M. Foote, M. H.
Lehman, C. W. Ide, S. T. Hubbard, Jr., T. Scott, W. F. Sorey,
J. O. Bloss, Wm. V. King, J. H. Hollis, R. P. Slater, T. P.
Ralli, G. A. Chapman, Wm. Mohr, B. S. Clark and Harry
Allen. Trustee of Gratuity Fund—Emanuel Lehman. Inspectors of Election—J. B. Guest and A. G. Munn, Jr.

AGRICULTURAL DEPARTMENT'S REPORT ON ACREAGE.—The Agricultural Department at Washington issued on the 10th inst, its report on cotton condition and acreage. The following is what it says on the subject of acreage:

In the acreage of cotton an increase of 1 per cent is reported. There appears to be a slight decline in the States of the Atlantic coast and an increase west of the Mississippi. The State averages are: Virginia, 90; North Carolina 99:5, South Carolina 98, Georgia 98:5, Florida 97, Alabama 100, Mississippi, 100:4, Louisiana 102, Texas 106, Arkansas 102:5, Tennessee 100.

The following is the report of the Department on condition: Condition of cotton is higher than in any June since 1880, averaging 96.9, and has only been exceeded three times since 1870. The best yield in that period, however, was in 1882, when June condition was 89, a figure that has been discounted six times since 1870. It is a good beginning, but does not in-ure a good crop. The State averages are, Virginia 99, North Carolina 99, South Carolina 98, Georgia 99, Florida 93, Alabama 99, Mississippi 99, Louisiana 97, Texas 91, Arkansas 98, Tenessee 97, general average 96.9. There is generally a unusually good "stand" or "plant." In Texas the early planted did not come up well; late planting is hetter. There is not a full plant in some fields in Arkansas. Clean jeutivation is reported as a rule, and a healthy color and good growth.

The above statement of condition, compared with the reports for previous years, is as follows:

AGRICULTURAL DEPARTMENT'S JUNE CONDITION REPORTS.

June Condition.	1887.	1886.	1885.	1884.	1883.	1882.	1881.	1880.	1879.	1878
No. Car	99	97	93	95	81	82	96	92	98	87
So. Car	98	83	96	97	85	92	88	104	94	99
Georgia	99	83	95	96	86	89	92	98	93	101
Florida	98	97	93	99	94	97	100	90	95	98
Alabama	99	87	92	93	87	95	102	96	96	101
Mis'sippi	99	88	92	87	86	88	94	96	99	98
Louisiana.	97	85	95	72	91	90	90	97	95	98
Texas	91	96	90	77	89	93	89	106	94	104
Arkansas .	98	83	91	85	87	85	90	100	100	98
Tennessee.	97	99	85	92	78	80	93	99	94	97
Average.	96.3	88.7	92	87	86	89	93	99	96	99

The average given above for all the States is the average as

given by the Department.

JUTE BUTTS, BAGGING, &C.—Some business is reported for bagging in a small way but the market is not active. Prices are steady and sellers are generally asking 6@04c. for 1½ lb., 6½@64c. for 1½ lb., 7@7½c. for 2 lb. and 7½@7¾c. for standard grade, but some are asking a shade higher. A fair trade is being done in butts and sales are reported at 113-16@1½c. for paper grades and 2½@2¼c, for bagging quality.

WEATHER RECORD FOR MAY.—Below we give the rainfall and thermometer record for the month of May and previous months of this year and the two preceding years. The figures are from the records of the Signal Service Bureau, except at points where they have no station, and at those points they are from records kept by our own agents.

Thermometer	-	bruar			March			April.			May.	
	1887.	1886.	1885.	1887.	1886.	1885-	1887.	1886.	1885.	1887.	1888.	1885.
VIRGINIA. Norfolk.— Highest	75.0	70.8	65.8	75.8	70.8	68.8	84.5	87.0	81.4	920	87-0	84.4
Average	75.0 26.8 46.7	3.5 37.7	14·4 37·2	75.8 25.1 44.1	21·0 46·3	20°0 40°8	31.2	38·1 58·1	34·9 57·1	49°5 67°9	44.7 65.0	84·4 46·8 65·1
N. CAR'LA. Wilmington- Highest.	75.0	70.5	69.5	81.9	78-1	71.2	85.7	86.7	83.7	87.5 47.0	988	87-9
Average Weldon.—	27·2 54·7	10·0 45·0	20°0 45°1	27·7 52·1	28·8 52·5	26.2	25.8 25.8	62.1	83.7 37.3 61.8	47.0 71.1	47·2 70·2	51·3 70·1
Highest Lowest Average	74.0 22.0 46.2	68.0 7.0 38.2	62.0 10.0 34.2	77.0 26.0 44.8	79·0 25·6 48·2	70°0 10°0 41°2	83.0 55.1	89°0 41°0 59°3	87.0 84.0 57.4	91.0 52.0	\$5.0 48.0 63.9	86.0 48.0 65.8
Charlotte— Highest Lowest	70.8	68.0	65.5	79.7	76:0	69.0	89.3	86.8	84.8		92.0	87.0
Wilson-	48.5	5°9 40°1	38.2	47.7	24·4 48·5	24·0 45·2	59°4	32.5 59.7	59.4	71.0	45°0 68°3	45·2 67·4
Highest Lowest Average	72·0 26·0 50·5	66.0 7.0 40.8	16.0 18.0	80.0 26.0 48.8	82·0 26·0 51·3	64.0 24.0 44.6	88.0 30.0 60.2	92.0 36.0 61.1	84.0 85.0 69.4		92.0 49.0 72.3	88.0 46.0 70.4
Morganton — Highest Lowest	65.0 20.0 44.7	68.0	69.0	70·0 26·0	80.0	70-0	74·0 27·0	88.0		81°0 54°0	94.0	89.0
S. CAROL'A	44.7	40.2	40.3	47.6	52.6	22·0 44·5	55.5	58.6	****	65.2	73.7	51.0 71.6
Highest Lowest	80.4 33.9 56.7	72°3 13°3	67.2 22.0 47.5	80.0	75·9 30·5	71.8 33.5	85°3 33°4	81.4 39.4	83.9 43.0	88:8 55:1 72:7	94.0	90·2 51·0 72·7
Pacolet- Highest	67.2	58·5 12·1	60.7	68'0	63.8	61.1	62.6	86.0	78.0	92-0	72.8	72.7
Average Stateburg.—	29°8 49°2	39·6	8.9	31.6 48.5	::::	29°1 44°1	49·1 62·5	42.0 65.0	40.7 59.6	48.0 67.0		53·0 67·5
Lowest	74.0 31.0 54.1	68·5 14·0 44·7	64.0 16.0 41.4	75.0 29.0 51.9	77.0 28.0 53.1	67.0 26.0 48.3	87.0 29.5 61.4	86.0 35.0 62.7	85·0 34·0 62·2	864 524 704	94.0 49.0 71.5	88.0 48.0
Average Aiken— Highest	75.0	69.0	67.0	77.0	80.0	71.0	89.0	84.0	88.0	89 (93.0	90.0
Average Columbia—	56·0 80·0	12.0 45.8	13.0 45.8	30.0	28·0 55 3	28·0 49·6	84.8 84.8	85·8 65·8	37.0 65.8	74.4	40 0 73 9	73·9
Highest Lowest Average	75.0 29.0 53.9	69.0 10.0 39.0	71.6 15.0 41.0	82·0 29·0 53·8	75.0 27.0 51.0	70.0 28.0 52.0	90.5 30.5 62.3	50°0 50°0	85.0 32.0 64.0		52.0 52.0	
GEORGIA. Augusta.— Highest	76.9	71.3	73.9	82.7	82.0	75:8	9:2:8	88.0	92-8	93-9	03:0	
Lowest	30.6 54.6	13.0	14.7	28-9 53-2	25.6 54.5	28.4 49.5	29·2 63·4	83.6	35°1 63°0	45.9 73.7	97.0 47.0 72.2	91.9 47.0 70.0
Atlanta.— Highest Lowest	73.8	85.3 8.4	8.0	75·3 25·2 50·7	73·0 27·0 50·1	69°5 20°4 47°0	88.1	83.0	83°4 35°8		91.0 44.0	83°0 46°0
Average Savannah.— Highest	52·7	42·0	39.5	81.2	77.0	77.0	62·7	83.4	86.7	72.0	88.0	90.6
Average Columbus.—	58.7	15°0	22°5 49°6	32·5 56·5	57·2	33·3 54·3	35·5 63·7	40·0 64·7	42.0 65.6	72.0	53°8 75°0	54·5 78·3
Lowest	69.0 43.0 56.0	60.0 12.0 43.5	67.0 15.0 42.0	72°0 29°0 52°8	71.0 28.0 52.0	71.0 28.0 47.0	83.0 45.0 66.0	80·0 35·0 64·0	85.0 40.0 65.0	88.0 65.0 77.0	85°9 54°0 73°0	86.0 50.0 70.0
Mil'oeville.— Highest Lowest	78.0	70:0	65.0	78.0 28.0	78.0	71.0	88.0	86:0	86.0	94.0	95·0 43·0	90.0
Average Rome.— Highest	56·3	13·0 44·5 66·0	89.5	74.0	53·9 74·0	26.0 46.3 68.0	85.0 85.0	62°S	63·6 83·0	74.3	71.4	85.0
Average	29.0 20.0	11.0	38.0	30 0 53 0	25·0 51·0	24.0 46.0	95.0 35.0	83°0 62°0	34·0 60·0	54°0 73°0	46.0	45.0 66.8
Highest Lowest	78.0 34.0 57.5	76.0 13.0 47.4	73·0 14·0	35.0 85.0	80.0	26.0 26.0	91.0	86.0	85.0 40.0	92.0 95.0	90°0	\$8.0 \$8.0
FLORIDA. Jacksonville.	57.5	47-4	44.5	57-1	54.6	51.4	68-6	64-1	65.3	74.9	72.6	70.4
Highest	83.6 38.2 64.4	72.6 21.3 53.5	73·3 32·1 54·5	80.0 35.7 59.5	83.6 37.0 59.9	78·9 37·8 57·6	88·7 37·6 67·0	85.6 41.0 66.5	87.8 46.8 67.7	91·3 55·3 73·6	91.8 55.9 75.8	89·4 55·5 73·7
Average Cedar Keys Highest	76.8	72.8	71.0 33.8	76.0	76.8	75.9	82·2 41·6	81·2 44·4	82.3	86·7 57 0	86.8	86.8
Average	65.8	26.5 54.0	54.9	40°3 61°3	35·9 59·2	39·4 58·7	673	65.8	69.4	74.9	74.0	59.8 75.1
Highest Lowest Average	81.0 35.0 53.9	78·0 23·0 52·6	32.0	80.0 32.0 55.3	84.0 26.0 56.7	79·0 33·0 58·7	84.0 84.0	90°0 37°0 63°3	47.0 68.6	52:0 58:2	90°0 50°0 72°6	91.0 56.0 74.3
Highest	84·7 44·1 67·9	78·7 31·3 57·4	81°5 38°0	82·7 39·4	86.0	88°3 48°5	89.8 44.0	88.0	50°6 52°1 71°0	90°7 54°3 78°9	93.1	93.0 61.2 73.9
Average Iallahassee - Highest	82.0	72.0	58.5	79.0	62.3	79.0	69°5	83.0	71.0	88.0	90.0	73°9 88°0
Lowest Average	40.0 63.0	18°0 49°0		98.0 88.0	32.0 52.0	42.0 60.2	44°0 66°8	88.0 67.2	45°0 68°0	96.0 66.0	73.0 73.0	68.C
ALABAMA Montgom'y.— Highest	78-7	73.0	79·1 15·5	79.9	77·2 29·9	75.9	87·1 39·7	84.3	86-1	92·1	93.0	89.8
Average Mobile.—	34.0 59.3	472	45.4	32.4 57.6	55.7	75.9 26.2 51.7	66.0	3475 6378	38·5 65·8	75.7	49°7 72°7	48·1 70·1
Highest Lowest Average	80°5 36°0 64°5	70·7 19·3 49·7	76.7 27.6 48.3	76.8 36.2 58.9	75.6 34.0 56.7	78·2 20·0 53·5	85:8 41:0 66:2	84.0 37.0 63.9	86·1 39·9 66·2	91.2 56.4 73.9	89.9 51.7 72.2	86.4 52.6 71.7
Tuscaloosa- Highest Lowest	27:0	64.0	71.0	78°0 28°0	75.0	71.0 25.0	88:0	81.0	82.0		88°0 44°0	83·0 47·0
Selma-	27·0 57·5 75·0	42·1	44.6 72.0	26.6 79.0	53.8 75.0	51.1	86.0	85:0	65·6 82·0	88:0	70°3 91°0	70·1 83·0
Highest Lowest Average	33°0 58°0	15·0 46·0	15.0	31.0 57.6	33.0	28.0	37·0 64·3	55.0 68.0	38·0 64·0	59·0	51.0	48·0 68·0
Auburn— Highest Lowest	30·0	72·0 11·0 47·1	76·0 12·0	75·0 31·5	76.0 27.0 53.5	71.5 24.0	85.0	82°0 32°0	83.0	91:0	88°0 45°0 70°2	83.0 47.0
LOUIS'NA.	57.0	471	42-7	55.3			64.6	62-4	63-3	71.0		68.0
Highest	81.5	25.0	30.0	80°8 43°8 62°1	80°8 40°1 58°6	36.0	86'8 48'5 67'9	41.0	83:2 51:8 70:5	90°9	57.4	87:0 60:5 73:9
Average Shreveport.— Highest	78.2	53°2	77.6	83.8	83.0	81·5 31·0	96.2	88-3	93.4		101.3	92.0
A verage Gr'd Coteau-	34°5 56°3	19.8	45.0	61.0		54.4	676				53°9	71.2
Lowest Average	80.8	26:8	24.9	356	35.6	36.2	88.5 45.9 69.1	40.5	49'8	59°3	56.5	55.7
Liberty Hill— Highest Lowest	72.0	68:0		75.0	75°0 40°0	76:0	86:0	79:0	81.0	90°0	93.0	86.0
Average	59.0	52.2		66.2	57.0	93.0	59.0	70.5	72-7	76.5	80.3	

February.

March.

April.

- am am at an	Fe	bruar	y		uaren.			Apru.			may.		
Thermometer	1887.	1886.	1885.	1887.	1886.	1885.	1887.	1886.	1885.	1887.	1886,	1885.	
MISSISS'PI.		i						1	- 1		1		F
Oolumbus.— Highest	74.0	8.0		70·0 28·0 45·0	75.0 24.0 52.0	75.0	82°0 59°0 59°0	82.0	88.0	88·0	90.0 40.0	94.0 44.0 70.0]
Average Vicksburg	26.0 53.0	38.0		45.0	52.0	53.0	59-0	60 0	65.0	70.4	68.0	70.0	Ce
Highest Lowest	79.6 87.7	74.9 16.0	77.8 17.2 48.7	90.1	83.0 28.9 55.6	27:0	92.0	88·0 90·5		90.8 58.1	92·1		47
Average Brookhaven-	59.2	48.1	46-7	86.9 60.4	55-6	27·0 54·4	42.6 66.6	64.2	***	74.9	73.3		-
Highest Lowest	78·0 38·0	20.0	71.0 24.0 47.0	77.0 84.0	76.0 34.0 54.0	78·0 30·0	88°0 42°0	84.0 39.0 67.0	85.0 46.0	58'0 58'0	25.0 50.0	87.0 54.0	Sa
Greenville— Highest	61.0	49.0		59.0		54.0	64.0		66.0	72.0	20.0	89.0	70
Lowest	35.0	78.0	4	87.0 37.0 62.0	91.0 27.0 58.1	74·0 27·0	93.0	34.0	84°0 44°0	91.0 55.0	94.0 52.0 75.0	87.0 40.0	
Average	57.0	45-2				59.0	84.0	70.4	69-0	76.0		69.0	M
Highest Lowest	35.0 80.0	79°0 14°0 35°7	::::	80.0 80.0	26.0	81.0 25.0 52.2	85.0 83.0 60.1	50°0 57°5	92.0 62.2	88°6 47°6 71°2	91.0	88.0 45.0	
Average Gloster	56.8	35"/		28.8 28.8	52-8		92.0			951	70.8	59.1	M
Highest Lowest Average	29·0 55·0		::::	38.0			88.0			74.0			T
ARKANS'S Little Rock.—	35 0			000									
Highest Lowest	72.0	68.0	68.0	74.9	78.0	78.0 24.0 50.0	89.8	86.0	83.0		95.0	87.0	Se
Average Mount Ida.	23.0 47.5	41.0	37.0	90·0 55·4	50. 0	50-0	84.0	91.0 48.0	63.0		50·0 73·0	45.0 67.0	4
Hignest	74.0 27.0	70.0			80.0 24.0 46.5	78.0 22.0		85.0 27.0	88.0		97.0	84°0 86°0	L
Average Helena— Higaest	27.0 47.7	38·2				48.7		61.3	63.0		70.6	64.0	N
	28·0	64.0 10.0 41.0	70·0 9·0 40·5	74·0 30·0	78·0 25·0	76.0 24.0	90°0 37°0 65°0	85.0	84.0 87.0	28.0	90°0 54°0	88.0 46.0 67.5	SI
Average Port Smith-	20.0			55.4	50.0	48.0	91.3	62.0	63.0	75-5	70.0		
Highest Lowest	75·1 19·9 45·1	89.0 1.9 38.5	74·1 0·1 85·7	76.0 28.0 54.4	82.0 25.2 47.5	79.8 24.5 47.9	80.0	85.9 80.1 59.7	46.0	60.0 70.5	97.9 48.3 78.0	86.3 41.5 65.6	G
Average TENNES'E.	49.1	90.0	30 1	34.4	410	4.0		00.	010	100	100	000	L
Nashville.— Highest	74.9	60.8	70.4	76·7 24·0	77.9	74·2 16·6	88.7	84.9 31.5	82.1	88.6 50.2	91·2 44·7	83·2 41·7	
Average	22·7 49·3	-6°6 85°4	-0.8 33.4	49.2	77.9 21.6 47.1	41.8	59-8	58.4	58·9	70.7	68.1	65.2	O
Memphis.— Highest	74.0 28.0	65.0 5.8	68.0	76'8	81°0 26°7	74.8	87.2 88.4	84·2 84·3	83.8 35.2	90.5	90°0	90°2 41°5	
Average	49.0	39.9	80.0	53·7	48.9	26·2 47·9	63-6	80.7	63.2	73.0	71.5	68.4	V
Highest Lowest	71.0	-8.0 63.0	88.0 3.0 85.5	73.0	78·0 20·0	74.0 16.0	85.4 84.0 60.0	83.0	81.0 84.0 61.0	87·0	86°0 44°0	88.0 42.0 67.0	8
Average	50.0	36.7		50.0	47-2	44.4		59.		75.0	68.0		G
Highest	28.0	84.0 15.0 85.0	89.0	75.0 24.0	78·0	76·0	35.0 80.0	28.0 28.0	84.0 38.0	90°0	91.0	88.0 37.0 65.3	-
Average TEXAS.	50.6	85.0	83.0	49.4	48.5	43.8	59.1	58.4	60.5	79'2	69.9	65.3	4
Galveston Highest	74-7	71.0	70.0	79.4	70.6	73.5	81.4	80.4	83.6	86.7	86.8	87·7 58·0	C
Average.	47-2 62-9	31.6 53.5	28.0	45.5 65.2	37·8 59·0	60.7	51.5 69.4	43·2 66·5	60°4 71°9	56.9 75.₽	74.8	58.0 76.2	
Palestine	81-1	82.2	76.6	85.1	80.5	78.6	87.6	83.7	86.2		95.3	87.4	G
Average Fort Elliot-	22.8 54.7	28.8	14.6 45.6	61.2	80°2 27°3 55°0	31·1		36·2 63·6	47.3 67.0	:::.	52·2 78·8	51.4 69.4	A
Highest	77.2	79·7 5·2	71.6	82.8	88.7	82.0	90.5	75.9 20.3	81.6	92.0	98.0	82·0 85·0	L
Average .	8.1	89.8	32.2	24·0 50·3	14.0	45.3		53.9	35.3	66.0	69.7	59.3	M
Highest Lowest	76.0	10.0	8.0	85.0	82·0 27·0 53·8	26.0	28.0	86.0	42'0	92.0 50.0 74.2	94.0 52.0	90.0	B
Average	48.0	46.2	89-1	57.2	1	1	1	1		11	74.0	67.3	"
Highest Lowest	80.0	80·0 25·0	24.0	86.2	34.0	75.5	48.5	35.5	56.0	100.2	97·5 60·5	89.2 55.0	F
Average	40.1	39.3	48.9	63.3	50.0	59.2	70.4	68.7	77.4	76.1	79.9	76.5	1
	1 -			11			11	4		(1	36		N
Rainfall.		ebrua		-	March		1002	April	-	1007	May. 1886.	1008	M
VIRGINIA	-	1886.	1885.	1887	1886.	1880.	1007.	1886.	1880.	1887.	1880.	1880.	
Norfolk.— Rainfall,in	1	4.03	3.79	4.38	2-36	3.04	3.37	3.16	1.92	1.94	8.32	6.18	A
Days rain.	. 13	10	14	14	8	14	12	8	11	8	16	20	A
N. CAR'NA Wilmingt'n-	-1	0.15	0.00	1.40	F.00		3-98	0.00		5.62	1.18	40.00	
Rainfall, in Days rain. Weldon.—	1.61	2·15	2.52	1.48	5.60	2.05	8	3.58	8.02	14	10	8.58	G
Rainfall.ir	3.07	2.16	2.42	4·30	4.01	2.20	1.92	2.08	2.51	8:07	2.11	8.53	
Oharlotte— Rainfall,ir	4.81	2.78	1	2.93		2.91	1.84				11.04	6.47	P
Wason-	. 16	6	10	8	11	12	9	12	9		9	14	F
Rainfall,ir Days rain.	2.84	2.38	3.86 8	3.80	2.50	1.69	1.74	5.38	2.01	::::	1.45	4·23 13	o
Rainfall,ir	6.12	0.87	5.94 11	3.30	3.81	8.12				7·50	2.18	9.25	
B. CAROL'A		•	11	3	,	11	8	4		15	9	11	A
Charleston-	2.20	2.13		0.50		1.76		1.19	1.17	4·28 15	1.00	2.20	-
Pacolet— Rainfall,in	5.05	2.36	7:00	2.55	6.43	10 2.75	1.68	9	6	1:44	6 13-23	10	
Days rain.	9.60		10	8	12	8	10	12	1.93	10	12	6·14 16	
Stateburg— Rainfall,ir Days rain.	20	8	10	1	1	1			1			4.84	W
	1.89	1.46	3.37	0.97	4.40	1.64	1.81	1.41	1.24	3-63	3.13	15	
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D-1-1-P	Fe	bruar	y.	1	March			April.	.	1	May.	
Rainfall.	1887.	1888.	1885.	1887.	1888.	1885.	1887.	1886.	1885	1887.	1886.	1885,
FLORIDA. Jacksonville-	TOAR					1						
Rainfall.in	0.34	1.87	5.33	8.51	6.74	5.66	4.15	3.08	1.24	7.15	2.81	7-74
Days rain Cedar Keys.— Rainfall,in	0.19	1.17	9.02	1.87	12.14	3.07	6.68	1.61	0.12	4.48	0.71	8:48 10
Days rain	4	8	9	4.14	16 12-33	3.75	6		2	3-29	1.00	
Rainfall,in Days rain Sanford—	0.38	1.57	6.90	5	14	6	7-75 8	4.19	0.27	8	1.83	6.63
Rainfall,in Days rain	1.10	1.18	3.98	2.19	8·17 18	4.90 10	3.19	6.60	1.23	8.22	0.89	4·99 13
Rainfall,in	1:15	1.00		4.35		8	5.10	2.15	3.19	2.80	2.15	4.70
Days rain	4	3		3	13	0	5	'	4	9	5	8
Montgom'y.— Rainfall,in	7·47	4.10	3.68	0.72	6.88	2·98 12	1.18	7:38	8.92	2.84	2.95	8.92
Days rain Mobile Rainfall.in	6-62	2 15	2.85	3.90	14.62	6.38	1.93	5.88	5-24	8.08	1.27	3.27
Days rain Tuscaloosa -	9	6	12	7	20	10		10	6	11	5	
Rainfall, in Days rain	4·31	2.18	5.40	0.88 2	11.31	3.17	2.07	5.95 12	9.78	::::	5.55	6.91
Selma— Rainfall in Days rain.	6.87	5.75	3·25	0.95	11.10	2.78	1.79	7:00	3.40 8	2.20	9·90 8	4.15
Auburn- Rainfall,in	6.79		3·59 10	2-27		3:41	1.59	4.02	2.03	3.73	3.69	7:44
Days rain LOUIS'ANA	9	6	10	4	10	8	5	7	10	9	7	14
LOUIS'ANA New Orleans Rainfall, in	5.58	1.98	2.39	3:37	8:41	6.99	1.87	5.80	3.67	3.99	3.07	5-77
Days rain. Shreveport.—		4.77	3.31	1.28	13	1.79	0.44	5.14	7:07	9	0.08	
Rainfall, in Days rain Grd. Coteau- Rainfall, in	17	7	9	3	14	14	4	15	16	::::	2	3.99
Days rain.	2-37	1.37	1.62	2-28 8	5-92	5.37	1.77	8.03	4.43	6.20 8	1.20	6.13
Rainfall.in		4.82		5.00	5:17		0.85	8-77	8.17	5.52	0.25	2-90
Days rain. MISSIS'PI.	6	•			0		2	0	11	,	1	
Columbus.— Rainfall,in Days rain.	4·40 10	3.54	8.27	2-94	9.48	3.12	3.51	4.77	3.65	2.89	8.61	6.33
Vicksburg.— Rainfall.in	4.18		8.93	2:77	1	2.02	0.75	9-99		5.40	1.25	
Brookhaven-		1	1	11	1			1				
Rainfall, in Days rain. Greenville—	4·50 8	6.80	4-10	1.80	6.60	5.10	1-20	12	5.40 10	6.50	2·50 8	1.12
Rainfall,ir		5.51		2.74	5.59	8-20 5	1.99	4.76	2.00	8.10	1.20	8.25
Days rain. Coland— Rainfall,ir	4-99	1	1	3.18	3.86	2.99	1.91	5.04	1.68	3-87	0.45	2.30
Days rain. Clarksdale— Rainfall,ir	4.78	4		8	8	5	2.80	,		6	1	13
Days rain.	8		****	5.45	****		4					
Rainfall, ir Days rain.	6.30			4.80		.:::	1.70	****	::::	2.75		****
ARK'NSAS Little Rock				1								
Rainfall,ir Days rain. Mount Ida-	6.42	4.28	2·38 10	4.54	3.72 15	3.41	0'49	3.62	5.68		1.08	3-99
Rainfall, ir	4.30	8:00			5.85	2.20		5.00	8.80		0.45	5.35
Helena-	8-65	5.71	2.53	4.2	8:24	2.84	2.91	4.10	4:07	2.98	2.63	1.48
Port Smith-	15	9	8	7	8	10	2.31	9	12	9	5	2.59
Rainfall, is Days rain.	. 14	2.38	1.69	1.58	3.02	1.68	10	7-29	7.63 13	6.51 14	0.38	11
TENNES'E Nashville.— Rainfall,ii		3.82	0-00	3.36	4.76	0,00	2.67	2-38	0.75	3.43	9-10	4.36
Days rain. Memphis.— Rainfall,ir	. 14	13	13	11	16	16	8	16	3·75 15	11	2·10 14	12
Days rain.	8.37	6.43 10	1.88	4.18	3.00	9.07 13	2:34	2°88 15	3.00	2·83	2.11	3·05
Ashwood— Rainfall,ii	7.02	2.89	2.40	4:56	4.46	2.70	1.65	2-88	8.80	2.60	3.48	3-90 11
Days rain. Austin— Rainfall,ir	1			4.24	4.80		2.61	2.88	2.55	3.35	2.24	4.78
Days rain. TEXAS.	. 13	8	12	9	9	10	7	10	13	11	6	3
Galveston	1.86	2.31	2.04	1.98	3.19	8.17		2.15	4.15	4.84	0.03	6.41
Days rain.	. 5	8	7	11	9	12	1	8	6	5	2	10
Rainfall,ir Days rain. Fort Elliot—	3.87	3.95	3.02	1.43	11	2.25	8	2·75	5·14 16	6.80	0.30	6.08
Days rain.	1 (3-(36)	1:44	0.87	0.10	1.48	1.86	6.06	2.44	4·67	7·01	0.53	7-23 10
Rainfall.it	1.74	1.75	1.01	0.35	3.31	2.82	2:34	2.58	6.41	5.30		9.02
Days rain.	. 14	6	8	5	18	14	8	10	15	11	8	13
Days rain.	6	7	4	1.70	8 94	6	4	9.04	18	8	0	12
Rainfall,ir	1 1.71	7	0.78			2.22	1 4	5.04	18	6.13	0.00	

EGYPTIAN COTTON CROP.—Our correspondent at Alexandria, writing under date of May 9, sends the following report of the General Produce Association of Alexandria, which we have translated and give below.

ALEXANDRIA GENERAL PRODUCE ASSOCIATION COTTON REPORT. The following is a resumé of the replies received to the inquiries of April 15, 1887.

 Charkich.—Plantings were made as a rule at a favorable time—from the end of February to the early days of spril; no replanting has been necessary. The young plants have thus far been favored by a good temperature and everywhere present the finest appearance. Water is sufficient in some places and lacking in others; quite serious complaints are made on this subject in the Minet-el-Gamh district and in several other districts of the southern part of this province. The same area is sown with cotton as in 1886—our correspondents are unanimous on this point; only one makes an exception and believes that more has been sown this year. The district of Minet-el-Gamh raises a certain amount of white cotton, the rest of the province prefers "Ashmouni" cotton this year, however, there has been a little more Bamiéh cotton planted than usual.

Dakahliéh.-Planting done in March and April, according to the custom of this province; character of the plants excellent and the growth

od. Very few complaints on the subject of water, which, it appears, is sufficient. The majority of our correspondents do not say whether more or less cotton has been planted this year than was last, and those who say anything on the subject express different opinions, which leads us to believe that the cultivation of cotton has increased in some districts and diminished in others. This province is sown only with Ashmouni cotton and a little Bamiéh cotton.

Galioubich.—The ordinary time of planting was forestalled by a fcw days this year, and, favored by a good temperature, the seed sprouted perfectly; the young plants are everywhere early and flourishing. Considerable fears are expressed in regard to the water supply; abundant in March, it very sensibly diminished in April; several villages may be completely deprived of it. This drought is attributed to the repairs of dams and other important works undertaken by the Government. It is hoped, however, that measures will promptly be taken to resupply the canals with water. We have cultivated with cotton this year almost the same amount of feddans as in 1886; however, one of our correspendents believes that some hundreds of feddans less have been planted, in consequence of lack of water. Almost the entire area is planted with Ashmouni cotton and a little Bamiéh cotton.

Garbieh .- Cotton was generally sown in this province at the customary and regular time; however, some planters, influenced by the bad results of the early plantings last year, believed it necessary to delay fifteen or twenty days. Nothing has had to be replanted. Plants are of a good character, almost everywhere are well advanced, and present a fine appearance. The volume of water is less than in 1886; still, thus far all the region has been irrigated, which shows that the water is sufficient. The majority of our correspondents are of the opinion that their province has sown the same amount of cotton as last year; it appears, however, from three replies from Goddaba that there has been sown there from 10 to 15 per cent less; on the other hand, four letters from Chabas, Kafr-Zaiat, Mehallet-el-Kibira and Samanout indicate for these districts an increase of cultivation of 5 to 10 per cent. The principal production of this province is Ashmouni cotton, with the exception of the Eastern districts of which Ziftéh is the centre, which plant much white cotton, and Goddaba, Gallin, and others, which are given to the culture of Gallini; we believe, however, that both these kinds of cotton have slightly decreased this year, to the advantage of the Ashmouni; and it is reported at the same time that in general, and notably in the districts of Kafr-Zajat and Mehallet-el-Kibira, there has been sown a larger proportion of Bamiéh cotton.

Nénoufiéh.—Good reports come from this province; plantings took place at the customary time; the young plants have grown vigorously and are everywhere in perfect condition. Water is sufficient, with the exception of the Menouf district, where it is lacking. According to our correspondents they are raising in this province as much cotton as in 1886, all Ashmouni and Bamiéh; the proportion to this latter may have slightly diminished.

Fayoum.—Sowing was done earlier this year; the seeds have sprouted well and the plants are in good condition. Water is abundant, which permits, it is stated, a sensible increase of the cotton culture. There have been planted chiefly the varieties which are peculiar to this province and which, it is claimed, are the only ones which can give good results.

Upper Egypt.- We can say nothing at this time with regard to this district, as our reports have not been received.

General Observations.—We have little to add to the foregoing. The conclusions which one derives from these reports are the following: Plantings took place at the usual time; only in very few cases any earlier than usual in some places slightly later, in consequence of the hard lesson which the inclement weather of last year taught those who were wont to be in a hurry. The sprouting of the seed was excellent, and the growth ocd, the condition of the plants now being vigorous. Supply of water has been sufficient, although the amount may be less than last year at the same time. Acreage is as great as in 1886; we hope to give the official figures in our next résumé. The proportions sown with our different kinds of cotton are about the same as last year with the exception of white and Gallini cotton which seem to have lost ground a little. In short, there are almost no complaints.

This statement refers only to six provinces forming lower Egypt, and to Fayoum, excluding upper Egypt, intelligence from which has not yet reached us.

P. S.—ALEXANDRIA, April 30, 1887.—We have received news from Mansourah that a storm passed over that district on the first inst. Heavy rains and even hail fell in some localities which, in the opinion of some, may have injured the poor lands sown with cotton.

East India Crop.—From the Bombay Company's (limited) Cotton Report, dated May 6, we have the following:

Receipts now begin to show a falling off, compared with last year, being about 6,000 bales less for the fortnight. From the Comrawuttee districts alone 16,000 bales less have been received. It is but natural now to look for small arrivals

from these parts, as no doubt the great improvement in prices towards the end of March and in April caused supplies to be hurried to market as quickly as possible. Dholleras also have probably been influenced in the same way, but not to the same extent, as sellers up country are quite aware that local mills depend largely on the Dhollera crop for their monsoon requirements, and no matter how prices may tend during the season, a fair proportion of the crop is likely to be held over. The Dhollera crop itself, from latest information received, is not likely to be smaller than last year. In the south of Kattiawar the crop is smaller, but in the north, where, however, the cultivation of cotton is not so extensive as in the south, a crop 25 per cent larger than last year is now looked for, so that on the whole it is estimated the crop will be about the same as last year. Comptahs and Dharwars are arriving freely, and are already 23,000 bales ahead of last year, notwithstanding that these crops are small this season.

Taking into consideration the larger estimate of the Dhollera crop, and the fact that the crops generally have been influenced

Taking into consideration the larger estimate of the Dhollera crop, and the fact that the crops generally have been influenced by the improvement in prices, an export of 950,000 bales for the six months ending 30th June is not now so improbable as appeared likely a month back.

SHIPPING NEWS.—The exports of cotton from the United States the past week, as per latest mail returns, have reached 9,386 bales. So far as the Southern ports are concerned, these are the same exports reported by telegraph, and published in the Chronicle last Friday. With regard to New York we include the manifests of all vessels cleared up to Thursday.

	l bales.
NEW YORK-To Liverpool, per steamers Adriatic, 159 Aurania, 122Germanic, 314Nevada, 76Spain.	
276	947
To Hull, per steamer Galileo, 294	294
Tc Bremen, per steamers Ems, 490Werra, 50	540
To Hamburg, per steamer Gellert, 479	479
To Antwerp, per steamer Rhypland, 180	180
To Copenhagen, per steamer Thingvalla, 14	14
To Stettin, per steamer Slavonia, 1,194	1,194
To Barcelona, per steamer Neustria, 2-7	297
NEW ORLEANS-To Liverpool, per steamers Historian, 1,067	
Navigator, 2,600Sculptor, 190	3,857
To Barcelona, per bark America, 300.	300
BALTIMORE-To Liverpool, per steamers Caspian, 35 Oran-	
more, 94	129
Boston-To Liverpool, per steamer Roman, 997	997
To Halifax, per steamer Carroll, 153	153
To Yarmouth, per steamer Alpha, 5	5
	2.000

The particulars of these shipments, arranged in our usual form, are as follows:

	Liver-	Hull.	Brem, and Hamb,	Ant-	Copenh. and Stettin.	Barce	Halifax and Yarm'h,	
New York.	947	294	1,019		1,208	297		3,945
N. Orleans.	3,857					300		4,157
Baltimore .	129							129
Boston	997						158	1,155
Total	5,930	294	1,019	180	1,208	597	158	9,386

Below we add the clearances this week of vessels carrying cotton from United States ports, bringing our data down to the latest dates:

New Orlcans—For Liverpool—June 3—Steamers Floridian, 786; San Juan, 357. Boston—For Liverpool—June 1—Steamers Bavarian, 310; Bothnia, 2. For Yarmouth—June 3—Steamer Yarmouth, 25. PHILABELPHIA—For Liverpool—June 7—Steamer British Prince, 119.

Cotton freights the past week have been as follows:

	Satur.	Mon.	Tues.	Wednes.	Thurs.	Fri.
Liverpool, steam d.	116	118	116	116	116	116
Do saild						
Havre, steam c.		516	516	516	518	516
Do sailc.						
Bremen, steam. c.	516	1132	1132	1132	1139	1138
Do sail c.						
Hamburg, steam.c.		516	516	516	518	516
Do sailc.						
Amst'd'm, steam c.	35*	35*	35*	35*	35*	35*
Do via Leith d.						
Reval, steamd.	1164-1364	11,4-13 ₆₄	1164-1364	1164-1364	1164-1364	1164-1364
Do saild						
Barcelona, steamd.	1364	1364	1364	1364	1364	1364
Genoa, steam d.	1164 @316	316	316	316	316	316
Trieste, steam d.	1584 0 14	15,4014	1584 2 14	1564 @ 14	15,404	1564
Antwerp, steam.d.	764	764	764	764	764	764

* Per 100 lbs.

LIVERPOOL.—By cable from Liverpool we have the following statement of the week's sales, stocks, &c., at that port. We add previous weeks for comparison.

	May 20.	May 27.	June 3.	June 10.
Sales of the weekbales	60,000	58,000	37,000	81,000
Of which exporters took	8.000	5,000	3,000	5,000
Of which speculators took	6,000	3,000	6.000	14,000
Sales American	43,000	43,000	19,000	42 000
Actual export	13,000	10,000	9,000	7.000
Forwarded	8,000	23,00	8,000	6,000
Total stock-Estimated	971,000	933,000	924,000	879,000
Of which American - Estim'd	743,000	706,000	686,000	654,000
Total import of the week	57,000	45,000	36,000	29,000
Of which American	24,000	10,000	4,000	8,000
Amount afloat	192,000	202,000	179,000	194,000
Of which American	23,000	18,000	20,000	17,000

The tone of the Liverpool market for spots and futures each day of the week ending June 10 and the daily closing prices of spot cotton, have been as follows:

Spot.	Saturday	Monday.	Tuesday.	Wednes.	Thursd'y.	Friday.
Market, { 12:30 P.M. {	Hardeni'g	Harden'g.	Quiet.	Steady.	Firm.	Good demand.
Upl'ds Mid. Orl'ns.	515 ₁₆ 515 ₁₆	6	6	6	6	6
Mid. Sales Spec. & exp.	10,000 3,000	14,000 5,000	10,000 3,000	$\frac{12,000}{2,000}$	14,000 3,000.	12,000 3,000
Futures. Market, { 12:30 P.M. }	Firm at 1-64 advance.	Steady.	Quiet.	Quiet at 1-64 de- cline.	Steady.	Unset'd at 2.64 @ 3.64 decline.
Market,	Strong.	Dull.	Quiet but steady.	Firm.	Easy.	Very steady.

The opening, highest, lowest and closing prices of futures at Liverpool for each day of the week are given below. These prices are on the basis of Uplands, Low Middling clause, unless otherwise stated.

The prices are given in pence and 64ths, thus: 5 63 means 5 63-64d., and 6 01 means 6 1-64d.

	Sat., June 4.				Mon., June 6.				Tues., June 7.			
	Open	High	Low.	Clos.	Open	High	Low.	Clos.	Open	High	Low.	Clos.
	ā.	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.
June	5 63	5 63	5 63	5 63	8 02	8 02	6 01	6 01	5 62	5 62	5 62	5 62
June-July	5 63	5 63	5 68	5 63	8 62	6 02	6 01	6 01	5 62	5 62	5 62	5 62
July-Aug	6 00	8 00	6 00	6 00	6 03	8 03	6 02	8 02	6 00	8 00	6 00	6 00
AugSept	6 00	6 00	6 00	6 00	6 04	6 04	6 03	6 03	6 01	6 01	6 01	6 01
September.	6 01	6 01	6 01	6 01	6(5	6 05	6 04	6 04	8 62	6 02	6 02	6 02
SeptOct	5 50	5 50	5 50	5 50	5 53	5 53	5 52	5 52	5 50	5 50	5 50	5 50
OctNov	5 40	5 40	5 40	5 40	5 41	5 41	5 40	5 40	5 39	5 39	5 89	5 39
NovDec	5 38	5 38	5 38	5 38	5 37	5 37	5 87	5 37	5 38	5 86	5 36	5 36
DecJan	5 36	5 36	5 36	5 36	5 37	5 37	5 87	5 87	5 36	5 36	5 85	5 35

	Wednes., June S.			Th	urs.,	Jnn	e 9.	Fri., June 10.				
	Open	High	Low.	Clos.	Open	High	Low.	Clos.	Open	High	Low.	Clos.
	d.	d.	d.	d.	d.	d.	d.	a.	a.	a.	d.	d.
June	5 63	6 01	5 63	8 01	5 63	5 63	5 62	5 62	5 62	5 62	5 62	5 62
June-July	5 68	6 01	5 63	6 01	5 63	5 63	5 62	5 62	5 82	5 62	5 62	5 62
July-Aug	8 01	6 02	6 01	6 02	6 01	6 01	6 00	8 00	5 63	6 00	5 63	8 00
AugSept	6 02	6 03	6 02	6 03	6 02	6 02	6 01	6 01	8 00	6 01	8 00	6 01
September.	6 63	6 04	6 03	6 04	6 03	6 03	6 02	6 62	6 01	8 02	8 01	6 02
SeptOct	5 02	5 (3	5 52	5 53	5 52	5 52	5 50	5 50	5 49	5 50	5 49	5 50
OctNov	5 41	5 42	5 41	5 42	5 41	5 41	5 39	5 39	5 39	5 39	5 39	5 39
NovDec	5 37	5.38	5 37	5 38	5 38	5 88	5 36	5.36	5 85	5 36	5 35	5 36
DecJan	5 37	5 38	5 37	5 38	5 37	5 37	5 36	5 36	5 35	5 35	5 35	5 35

BREADSTUFFS.

FRIDAY, P. M., June 10, 1887.

The market for wheat flour has been dull for the week under review, and prices have been depressed, so much so that some revision of quotations becomes necessary, especially in the low grades which are not so eagerly taken for export. Rye flour, on the contrary, is dearer and corn mea! rules steady.

The wheat market opened the week with an exceptional show of strength on the spot and for June contracts, the effect of manipulation, in which the Western markets were leading; but the market has since been dull and weak. Foreign advices have been less favorable and the export demand materially curtailed thereby, while crop accounts improved and the sup plies of the old crop to be disposed of continued incorveniently large. It is believed that the Western bull party will make very heavy deliveries on July contracts, and regular buyers hold off in anticipation thereof. To-day there was a quiet but irregular market; parcels on the spot and for early delivery showed exceptional strength, but the later options were weak.

DAILY CLOSING PRICES OF NO. 2 RED WINTER WHEAT

DAIL! CLOSING FI	HUES OF	NO. 2	WED WI	WIER W	HEAT.	
	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
June delivery	9778	9912	9918	9839	9734	9734
July delivery	957g	9612	9618	9550	95	954
August delivery	9319	9378	933_{8}	9278	924	9178
September delivery	9338	9358	93	9250	9179	9112
October delivery	9378	9418	9358	9318	9210	9218
November delivery	9478	9518	9458	9418	9319	9318
December delivery	9578	96	9558	9518	9410	9418
January delivery	963		9638	9578	953	95
May, 1888 delivery	101	101	1003	7.0030	9910	60 to

Indian corn has been depressed and unsettled. There has been a fair export movement, but the offerings were sufficiently free in view of the large visible supply. The offerings are mainly No 9 mixed, received by canal, and prices of parcels on the spot are somewhat unsettled. To-day the spot market was weak and futures irregular.

DAILY CLOSING PRICES OF NO. 2 MIXED CORN

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
June delivery	473	4734	4750	4719	4738	4718
July delivery	4838	4819	484	4918	48	473
August delivery	494	4919	494	4918	49	4858
Santambar dulivary		5014	50	50	409.	403

Oats have developed some irregularity. Prime grades for prompt delivery have been taken more freely at advancing prices, but the more distant futures were depressed throughout. Corresponding period of last year for comparison.

Thus, yesterday, No. 2 mixed sold at 34c. for June and 31%c. for September, and No. 2 white at 38c. for June and 34c. for September. To-day there was no decided change.

Fyi. 3378 3319 3134 3138

Rye is quiet but firm. Barley malt in fair demand at full prices.

The following are the closing quotations :-

Fine 9 bbl.	\$2 50 a	\$3 15 3 50	Southern bakers'and	3 €	35 as	84	15
Spring wheat extras. Minn. clear and stra't.	3 40 0	3 70	family br ds. 2 bbl Rye flour, superfine		257		
Wintershipp'gextras.	3 50 7	3 85	Fine		200		
Patents	4 400	5 00		2 4	100	2	70 75

			GW.	ALM.	
Wheat-				Rye-	
Spring.per bush.	88	10	89	State & Pa., W bush. 59 @	63
Spring No. 2. new				Oats-Mixed 33 @	
Red winter, No. 2	971			White 3715 @	
Red winter		10	100	No. 2 mixed 3414@	
White	90	0	99	No. 2 white 38 @	39
Corn-West. mixed	451			Barley-Canada @	
West. mix. No. 2.	471			Two-rowed State @	
West. white		0	55	Six-rowed State	
West, vellow	47	0	51	Malt-State, 6-rowed. 80 @	83
White Southern	52	0	58	State, 2-rowed 70 @	
Yellow Southern.	48	0	51	_ Canada 85 @	
				Peas-Canada 65 @	66

The movement of breadstuffs to market is indicated in the statements below, prepared by us from the figures of the New York Produce Exchange. We first give the receipts at Western lake and river ports, arranged so as to present the comparative movement for the week ending June 4, 1887, and since July 24, for each of the last three years:

Receipts at -	Plour.	Wheat.	Corn.	Oats.	Barley.	Rye.
	Bbls.198lbs	Bush.80 lbs	Bush.58 lbs	Bush.32 lbs	Bush.48 lbs	Bush.56 lbs
Chicago	82,768	1,331,774	1,425,114	874,616	52,229	9,789
Milwaukee	48,116	116,225	12,000	45,900	20,415	5,760
Toledo	2,809	126,048	30,135	3,980	1,000	300
Detroit	3,971	98,601	6,169	18,460	5,333	
Cleveland	4,900	40,661	27,200	33,812	42	54
St. Louis	19,841	179,538	319,195	56,993	5,400	596
Peoria	1,000	13,009	159,900	196,100	8,400	4,950
Duluth	46,582	438,875	*****			
Tot. wk. '87.	209,985	2,344,722	1,979,713	1.259,863	92,819	21,419
Same wk.'88.	179,298	1,095,736	2,387,602	2,262,720	175,036	29,165
?ame wk.'85.	116,655	1,252,458	2,603,135	1,708,508	120,673,	54,000
Since July 24						
1888-7	9,446,224	79,473,169	75,100,744	59,061,035	21,150,063	1,891,558
1885-6	7,832,023	53,205,436	82,356,945	54,558,418	20,009,018	2,749,867
1884-5	8,875,424	94,588,552	83,461,815	53,934,006	16,503,70%	3,499,820

The receipts of flour and grain at the seaboard ports for the week ended June 4, 1887, follow:

At-	Flour,	Wheat,	Corn,	Oats,	Barley,	Rye,
Sew York				309,284		20,500
Boston				103,325		
Montreal			75,950	51,656	13,854	
Philadelphia	17,488			111,306		
Baltimore			179,037	45,350	*****	2,000
B'chmond				13,908	*****	
New Orleans	14,259	210,387	152,172	17,206	*****	*****
Total mook	274 999	9 991 905	1.100.911	652 025	12 954	92 500

Cor. week '86... 266,488 1,738,005 2,279,414 1,123,951 22,751 19,901 The total receipts at the same ports for the period from Jan. 1 to June 4, 1887, compare as follows for four years:

6,169,246	*1886.	*1885.	*1994.
	5,172,216	6,499,829	5,502,717
26,932,726	11,561,737	16,529,597	$14.849,614 \\ 23,102,265 \\ 10,940,260$
23,199,257	44,365,823	46,005,550	
13,049,002	14,932,753	14,873,922	
2,187,865 469,236	2,389,153 203,071	2,305,969 601,598	2,379,403 2,174,475 53,445,017
	6,169,246 26,932,726 23,199,257 13,049,002 2,187,865	6,169,246 5,172,218 26,932,726 11,561,787 23,199,257 44,365,823 13,049,002 14,932,753 2,187,865 2,389,153 469,236 203,071	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

* Include one week extra

The exports from the several seaboard ports for the week ending June 4, 1887, are shown in the annexed statement:

Exports from-	Wheat.	Corn.	Flour.	Oats.	Rye.	Peas.
	Bush.	Bush.	Bbls.	Bush.	Bush.	Bush.
New York	1.608.362	365,583	39,707	2.142	13,270	18
Boston	39,857		12,709			
N. News	40,000	28,783	4,714			*****
Montreal.	289,860	31.353	22,232	127,129	32,120	124,630
Phuadel.	6,500		14,393			
Baltim're	186,275	49,533	14,235		*****	
N Orl'ns	364,095	570	539		******	
Richm'nd						
	2,534,949	475,322	108,529	129,271	45,390	124,810
8 me time 1886	2,087.933	830,192	163,768	137,451	16,761	52,505
		1	1		1	

We add the

1	Flour.		Wh	eat.	Corn.		
Exports for week to-	1987. Week, June 4.	1886. Week. June 5.	1887. Week, June 4.	1886. Week. June 5.	1887. Week, June 4.	1886 Week, June 5.	
	Bbls.	Bhls.	Bush.	Bush.	Bush.	Bush.	
Un.King.	69,833		1,110,953		319,320	565,623	
Contin'nt	8,081	3,035	1,414,389	850,074	134,569	239.686	
8.& C.Am	4,203			5,986	17,452	18,941	
W. Indies	9,965				3,038	3,277	
Brit. col's	15,863	8,314			1.200	40	
Oth.e'n'ts	584	1,365	6,500		244	2,625	
Total	108,529	163,768	2,534,967	2,037,933	475,822	830,192	

By adding this week's movement to our previous totals we have the following statement of exports this season and last

1 1		ur.	1174	eat.	Corn.		
Exports to-	Sept. 1,'86, to June 4, 1887.	Sept. 1, '85, to June 5, 1886.	Sept. 1, '86, to June 4, 1887.	Sept. 1, '85, to June 5, 1886.	Sept. 1, '86,' to June 4, 1887.	Sept. 1, '85, to June 5, 1886	
	Bbls.	Bbls.	Bush,	Bush.	Bush.	Bush.	
Un.Kingdom	5,202,148	3,492,708	32,211,022	14,030,287	20,699,502	32,555,144	
Continent	405,198	110,846	26,355,347	9,304,366	9,047,141	15,710,550	
8. & C. Am	839,449	681,562	36,342	14,206	588,190	945,877	
West Indies.	618,093	693,546	3,071	5,109	395,057	247,107	
Brit. Col'nies	409,705	435,667		13	34,199	75,353	
Oth. countr's	30,402	24,466	134,598	45,814	52,239	54,647	
Total	7,504,983	5,388,795	58,740,378	23,399,795	30,816,328	49,588,678	

The visible supply of grain, comprising the stocks in granaly at the principal points of accumulation at lake and seaboard

In store at-	Wheat, bush.	Corn,	Oats,	Rye,	Barley,
New York	2.425,790	922,906		13,026	6,850
Do afloat	364,190	174,700		24.000	*****
Albany	1,000	24,000		9.500	******
Buffalo	539,531	754,908	213,035	7,883	11,361
Do afloat	******	*****	******	*****	*****
Chicago	15,202,521	5,583,433	1,311,895	120,912	27,762
Do afloat		*****			*****
Milwaukee	1,489,957	26,962	16,057	11,635	39,930
Do afloat	******	******	*****	*****	******
Duluth	8,625,544	*****	******	*****	*****
Toledo	468,130	150,889	16,463	3,908	******
Detroit	189,366	24.539		*****	******
Oswego	70,000	43,000		1,100	36,500
St. Louis	709,518	1,771,323	158,595	22,481	2,381
Do affeat	90,000				
Cincinnati	44,000	20,000	61,000	8,000	7.000
Boston	70,730	145,217	236,220	2,408	6.862
Toronto	140,537		21,668	4.249	31,952
Montreal	222,884	6,009		20,735	23.952
Philadelphia	875.397	339,371	108.597	*****	
Peoria		207,493	488,251	8,779	******
Indianapolis	25,037	21.178	15,750	728	*****
Kansas City	123,531	213.632	12,589	******	*****
Baltimore	320.314	128,906	*****	******	******
Minneapol's	6.025,594	****	******	******	*****
Bt. Paul	680,000		******		*****
On Mississippi		73,300	24,000		*****
On lakes	1.947.390	1,089,796	64.087		
On canal & river.	1.800,000	987.700	254.800		*****

Tot. June 4, '87.	42,450,871	12,709,312	3,453,327	259.344	194.550
Tot. May 28, '87.	43,212,520	13.073.611	3.750,268	277,276	212,565
Tot, June 5, '86.	33,465,946 37,234,271	8,861,322	3,168,869	282,600	295,492
Tot. June 6, '851	37,234,271	6,407,755	2.816.135	215,768	210,009
Tot. June 7, '841	16,565,689	7.953.589	3,492.624	886,246	314,998
	20,000,000	10001000	0,100,001	000,210	014,000

t Minneapolis and St. Paul not included.

AGRICULTURAL DEPARTMENT JUNE REPORT.—The report of the Department of Agriculture for June 1 respecting cereal crops was issued on June 10, as follows:

the Department of Agriculture for June 1 respecting cereal crops was issued on June 10, as follows:

The June returns of the Department of Agriculture indicate a reduction of nearly 2 per cent in the area of winter wheat. Changes in acreage of States are very slight, except in Kansas, where a reduction of 22 per cent is reported, caused by bad harvests and low prices. The spring wheat area has been enlarged 6 per cent from increase of immigration and farm-making west of the Mississippi in the districts traversed by the Northern Pacific Railboad. Most of the increase is in Dakota, which reports an increase of 24 per cent. The total area of wheat is about 37,000,000 acres, a fraction of 1 per cent more than that of the previous crop. In condition of winter wheat there is no marked change, the average being 84°9, a reduction of nine-tenths of 1 per cent for May. In 18°6 the June average was 92°7. Reports of shortstraw are very numerous; in some districts there are indications that the yield of grain will be larger proportionately than of straw. If there is no increase from this cause, the yield must be less than an average. The harvest is already in progress up to the thirty-eighth degree of north latitude. The condition of spring wheat is good in Dakota and the Territories westward, but below average records in Wiscensin, Minnesota, Iowa and Nebraska. The general average for spring wheat is \$7°3, which is lower than in recent years but thirteen points higher than in 1881. At harvesting last year the condition averaged 80. Dry weather in April has been injurious to winter wheat. Insects have committed greater depredations than usual. The central belt westward from Pennsylvania and Virginia has suffered local damage from the Hessian fly and the chinch bug has wrought injury in Illinols, Missouri and Kansas.

The area of winter rye has been diminished over 6 per cent, mainly by a large reduction in Kansas. Condition averages 87. Deing slightly above that of wheat.

There is a continuance of the extension of oats cul

THE DRY GOODS TRADE.

NEW YORK, Friday, P. M., June 10, 1887.

There was a fair movement in dry goods on account of former transactions the past week, but new business was only moderate, most of the out-of-town buyers who attended the recent auction sales having returned home as soon as they were able to supply their pressing wants. For most descriptions of seasonable goods the demand was chiefly of a handto-mouth character, and light in the aggregate, but a very fair trade was done in certain fall and winter fabrics for later delivery. Although comparatively quiet-as usual at this advanced stage of the season-the jobbing trade was probably in excess of the corresponding period in former years, owing to the numerous re-orders for staple and department goods which were daily received by mail and wire. The main features of the market are substantially unchanged. Domestic cotton goods are very firmly held by the mill agents, as are most descriptions of woolen goods, and foreign fabrics of a staple character are generally steady in price. Both jobbers and retailers are, as a rule, in good spirits and well pleased with the outcome of the spring trade, which has been more than fairly satisfactory in most sections of the country.

DOMESTIC COTTON GOODS .- The exports of cotton goods from this port for the week ending June 7 were 2,091 pack ages, valued at \$130,718. These shipments include 1,316 packages to China, 147 to South America, 376 to the West Indies, 79 to Mexico, 72 to Europe, 21 to Central America, 45 to British East Indies and 35 to all other countries. Since the 1st of January the exports aggregate 89,132 packages, valued at \$5,216,463. Of this total China has had 49,914 packages valued \$2,347,900; and 15,961 packages, valued at \$1,150,910, have gone to South America. For the similar period of 1886 the exports to all ports reached 88,780 packages and in in 1885 were 70,206 packages. Agents continued to make liberal deliveries of plain and colored cottons on account of back orders, and a fair amount of new business was transacted by commission houses and large jobbers who cater for the wants of package buyers. Prices ruled steady all along the line, and an advance in bleached shirtings was led by "Fruit-of-the-Loom" which was marked up 1/4c. per yard, and subsequently placed "at value." Brown and colored cottons were in steady request and stocks are so well in hand that prices remain firm. Print cloths were more active than the previous week and dearer, extra 64x64s "spots" having sold at 33 c., while 56x 60s closed firm at 3 1-16c. Stocks last Saturday and for the three previous years were as follows:

Stock of Print Cloths— Held by Providence manuf'rs. 116,00 Fall River manufacturers 236,00	. 1886. 0 74,000		June 7, 1884. 295,000 301,000
Providence speculators 53,00 Outside speculators (est) 50,00	0 156,000	324,000	285,000 150,000

Total stock, (pieces)...... 455,000 319,000 1,419,000 1,091,000 Printed calicoes, other than fine sateens, were quiet in first hands, and lawns and batistes were only in moderate demand, but a good business was done in dress ginghams adapted to the coming season, and fancy wash dress fabrics as seersuckers, crinkles, &c., continued in fair request.

DOMESTIC WOOLEN GOODS,-Following the recent auction sales there was a moderately good business in wool flannels, and blankets have met with a fair share of attention from intending buyers. Wool and worsted dress goods were in steady demand and leading makes are largely sold ahead for later delivery. Jersey cloths and stockinettes were taken in fair quantities by manufacturers, and some makes have been advanced from 71/2 to 10 per cent, because of the recent rise in worsted yarns. Kentucky jeans and satinets were quiet in demand, but there was a fair movement in these goods in execution of back orders, and prices remain firm. The demand for men'swear woolens, as cassimeres, trouserings, worsted suitings, overcoatings, &c., was more or less disappointing, as has been the case for some time past, but production has been so largely curtailed of late, that stocks are not cumbersome as a rule, and really meritorious fabrics are held with considerable firmness. Carpets were in pretty good demand, and a fair business in wool hosiery, heavy underwear and fancy knit woolens was done by the commission houses.

FOREIGN DRY GOODS .- At first hands the demand for imported goods was quite moderate, and the jobbing trade was light and irregular. Summer dress fabrics were distributed in small parcels to a fair amount, but silks, satins and velvets ruled quiet. Linen goods were in meagre demand, but steady in price, and selections of laces and embroideries were seem ingly governed by actual requirements. Men's-wear woolens continued dull, and prices are very unsatisfactory in some instances. The offerings through the auction rooms were small and unimportant, and but few more public sales scme instances. will be held this season.

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